THE

TRAVANCORE

DIRECTORY

FOR

1938

PUBLISHED BY ORDER

OF

THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA

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1937.

HIS HIGHNESS THE MAHARAJA

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PART I

ALMANAC

THE

TRAVANCORE DIRECTORY, 1938

ALMANAC.

An Ephemeris for the year 1938.

ADAPTED TO THE MERIDIAN OF TRIVANDRUM.

Trivandrum Observatory.

Longitude	...	5 *h.* 7 *m.* 59 *s.* = 76° 59' 45" East
Latitude	...	= 8° 30' 32" North
Deviation of the compass	...	3° 51·9' West, increasing annually by 5·7 minutes.
Dip (North end of needle dipping)	...	1° 54·1' increasing annually by 3·3 minutes.
Height above the sea	...	200 feet.
Mean temperature of the air in the shade.		77°·81 Fah.
Mean temperature of evaporation in the shade	...	73°·42 Fah.
Mean atmospheric pressure	...	29·681 inches.
Mean vapour pressure	...	0·778 inch.
Mean relative humidity (saturation = 1).		0·812.
Mean direction of the wind	..	W. N. W.
Mean yearly fall of rain	...	67·22 inches*
Mean yearly evaporation	...	88·54 inches.
Mean number of rainy days per year†	...	96·7.

* This result is obtained from 99 years' observations (1838—1936).

† Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days.

Trivandrum mean time is 5 *h.* 7 *m.* 59 *s.* in advance of G. M. T. or 22 *m.* 1 *s.* behind Indian Standard Time.

Chronological notes for the year 1938.

GOLDEN NUMBER	...	1
EPACT	...	29
DOMINICAL LETTER	...	B
JULIAN PERIOD	...	6651
JEWISH ERA (Com. September 26th)	...	5698
MOHAMADAN ERA (Com. March 4th)	...	1357
MALABAR Era (Com. August 17th)	...	1114
KALIYUGA ERA (Com. April 14th)	...	5040
Ayanamsa on 1st January 1938	...	22°-51'-17·78"

G. P. T. 364. 3500. 22-12-37.

English and Malabar months.

English.			Malabar.
1938.			1113—1114.
January	..	1	17th Margali or Dhanu, 1113.
Do.	..	14	1st Tai or Makaram.
February	..	12	1st Masi or Kumbham.
March	..	14	1st Panguni or Meenam.
April	..	14	1st Chithirai or Medam.
May	..	14	1st Vaikasi or Idavam.
June	..	15	1st Ani or Mithunam.
July	..	16	1st Adi or Karkatagam.
August	..	17	1st Avani or Chingam, 1114.
September	..	17	1st Purattasi or Kanni.
October	..	17	1st Alpasi or Thulam.
November	..	16	1st Kartika or Vrischigam.
December	..	16	1st Margali or Dhanu.
Do.	..	31	16th Margali or Dhanu.

English and Corresponding Malabar Years.

A. D.	M. E.	A. D.	M. E.	A. D.	M. E.	A. D.	M. E.
1800	975 6	1835	1010-1	1870	1045-6	1905	1080-1
1801	976-7	1836	1011-2	1871	1046-7	1906	1081-2
1802	977-8	1837	1012-3	1872	1047-8	1907	1082-3
1803	978-9	1838	1013-4	1873	1048-9	1908	1083-4
1804	979-0	1839	1014-5	1874	1049-0	1909	1084-5
1805	980-1	1840	1015-6	1875	1050-1	1910	1085-6
1806	981-2	1841	1016-7	1876	1051-2	1911	1086-7
1807	982-3	1842	1017-8	1877	1052-3	1912	1087-8
1808	983-4	1843	1018-9	1878	1053-4	1913	1088-9
1809	984-5	1844	1019-0	1879	1054-5	1914	1089-0
1810	985-6	1845	1020-1	1880	1055-6	1915	1090-1
1811	986-7	1846	1021-2	1881	1056-7	1916	1091-2
1812	987-8	1847	1022-3	1882	1057-8	1917	1092-3
1813	988-9	1848	1023-4	1883	1058-9	1918	1093-4
1814	989-0	1849	1024-5	1884	1059-0	1919	1094-5
1815	990-1	1850	1025-6	1885	1060-1	1920	1095-6
1816	991-2	1851	1026-7	1886	1061-2	1921	1096-7
1817	992-3	1852	1027-8	1887	1062 3	1922	1097-8
1818	993-4	1853	1028-9	1888	1063-4	1923	1098-9
1819	994-5	1854	1029-0	1889	1064-5	1924	1099-1100
1820	995-6	1855	1030-1	1890	1065-6	1925	1100-1101
1821	996-7	1856	1031-2	1891	1066-7	1926	1101-1102
1822	997-8	1857	1032-3	1892	1067-8	1927	1102-1103
1823	998-9	1858	1033-4	1893	1068-9	1928	1103-1104
1824	999-0	1859	1034-5	1894	1069-0	1929	1104-1105
1825	1000-1	1860	1035-6	1895	1070-1	1930	1105-1106
1826	1001-2	1861	1036-7	1896	1071-2	1931	1106-1107
1827	1002-3	1862	1037-8	1897	1072-3	1932	1107-1108
1828	1003-4	1863	1038-9	1898	1073-4	1933	1108-1109
1829	1004-5	1864	1039-0	1899	1074-5	1934	1109-1110
1830	1005-6	1865	1040-1	1900	1075-6	1935	1110-1111
1831	1006-7	1866	1041-2	1901	1076-7	1936	1111-1112
1832	1007-8	1867	1042-3	1902	1077-8	1937	1112-1113
1833	1008-9	1868	1043-4	1903	1078-9	1938	1113-1114
1834	1009-0	1869	1044-5	1904	1079-0		

Astronomical Constants.

Solar Parallax ...	8".80
Semi-diameter of the Sun at unit distance ...	15' 59".63
Do. Do. in miles ...	432196.0
Constant of Nutation ...	9".21
Constant of Aberration ...	20".47
Moon's Equatorial Horizontal Parallax ...	57' 2".7
Semi-diameter of the Moon at unit distance ...	15' 32".58
Do. Do. in miles ...	1079.9
Mass of the Moon ...	1/27158000 × Sun's mass
Obliquity of Ecliptic for 1938 ...	23° 26' 50".46
General Precession for 1938 ...	50".2648 ,,
Mean distance of the Earth from the Sun ...	1 Astronomical Unit = 92897416 statute miles.
Mean distance of the Moon from the Earth...	238857 statute miles.
Length of the year :—	Days.
Tropical (Equinox to Equinox) ...	365.24219879
Sidereal ...	365.25636042
Anomalistic (Perihelion to Perihelion) ...	365.25964134
Length of the Month :—	*d. h. m. s.*
Synodic (New Moon to New Moon) ...	29 12 44 2.8
Tropical (Equinox to Equinox) ...	27 7 43 4.7
Sidereal ...	27 7 43 11.5
Anomalistic (Perigee to Perigee) ...	27 13 18 33.1
Length of the day :—	*h. m. s.*
Sidereal ...	23 56 4.091 of mean solar time.
Mean Solar ...	24 3 56.555 of sidereal time.
Earth's mean orbital speed ...	18.496 miles per second.
Dimensions of the Earth :	
Equatorial radius ...	3963.34 statute miles.
Polar Radius ...	3949.99 statute miles.
Solar Motion ...	12.1 Miles per second.
Sun's stellar Magnitude ...	26.7 m.
Light Year ...	63290 astronomical units.

Light travels 1 astronomical unit in 498.6 seconds.

CALENDAR FOR 1938 A. D.—1113-1114 M. E.

January—1938.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals etc.
1	Satur.		17		●	19	New Moon Sraddha. New year begins, January 1938. New Year's day.
2	Sun.	Dhanu or Margali	18		1	20	Pousha Month begins.
3	Mon.		19		2	21	
4	Tues.		20		3	22	
5	Wed.		21		4	23	
6	Thurs.		22		5	24	
7	Fri		23		6	25	
8	Satur.		24		7	26	
9	Sun.		25		8	27	
10	Mon.		26		9	1	
11	Tues.		27		10	2	
12	Wed.		28		11	3	Swargavathil Ekadasi.
13	Thurs.		29		12	4	Uttarayana Punniakalam. Makaraseeveli at Trivandrum.
14	Fri.	1113	1	Pousha	13	5	Uttarayana begins. Tai Pongal.
15	Satur.		2		14	6	Mattu Pongal.
16	Sun.		3		○	7	
17	Mon.		4		1	8	Tai Pooyam.
18	Tues.		5		3	9	
19	Wed.		6		4	10	
20	Thurs.		7		5	11	
21	Fri.		8		6	12	
22	Satur.		9		7	13	
23	Sun	Makaram or Tai.	10		8	14	
24	Mon.		11		9	15	
25	Tues.		12		10	16	
26	Wed		13		10	17	
27	Thurs.		14		11	18	
28	Fri.		15		12	19	
29	Satur.		16		13	20	
30	Sun.		17		14	21	Makara Vavu Orikkal.
31	Mon.		18		●	22	New Moon Sraddha. Makara Vavu Bali.

February—1938.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Tues.	Makaram or Tai. 1113	19	Magha	1	23	Magha month begins.
2	Wed.		20		2	24	
3	Thurs.		21		3	25	
4	Fri.		22		4	26	
5	Satur.		23		5	27	
6	Sun.		24		6	1	Ratha Saptami.
7	Mon.		25		7	2	
8	Tues.		26		8	3	
9	Wed.		27		9	4	
10	Thurs.		28		10	5	
11	Fri.		29		12	6	
12	Satur.	Kumbham or Masi.	1		13	7	Bakrid.
13	Sun.		2		14	8	
14	Mon.		3		[illegible]	9	
15	Tues.		4		1	10	
16	Wed.		5		2	11	
17	Thurs.		6		3	12	
18	Fri.		7		4	13	
19	Satur.		8		5	14	
20	Sun.		9		6	15	Ashtakakala begins.
21	Mon.		10		7	16	Ashtami at Vaikam.
22	Tues.		11		8	17	
23	Wed.		12		9	18	
24	Thurs.		13		10	19	
25	Fri.		14		11	20	
26	Satur.		15		12	20	
27	Sun.		16		12	21	
28	Mon.		17		13	22	Sivaratri Vritham.

March—1938.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Tues.	18	Magha. 14	23	New Moon Sraddha. Kaliyugadi.
2	Wed.	19	●	24	
3	Thurs.	20	1	25	Phalguna month begins.
4	Fri.	21	2	26	
5	Satur.	22	3	27	
6	**Sun.**	Kumbham or Masi. 23	4	1	
7	Mon.	24	6	2	
8	Tues.	25	7	3	
9	Wed.	26	8	4	
10	Thurs.	27	9	5	
11	Fri.	28	10	7	
12	Satur.	29	11	8	
13	**Sun.**	30	Phalguna. 12	9	
14	Mon.	1113 1	13	10	
15	Tues.	2	14	11	
16	Wed.	3	☉	12	
17	Thurs.	4	1	13	
18	Fri.	5	2	14	
19	Satur.	6	3	15	
20	**Sun.**	Meenam or Panguni. 7	4	16	
21	Mon.	8	5	17	
22	Tues.	9	6	18	
23	Wed.	10	7	18	
24	Thurs.	11	8	19	
25	Fri.	12	9	20	
26	Satur.	13	10	21	H. H. Tho Elaya Rajaj's Birthday.
27	**Sun.**	14	11	22	
28	Mon.	15	12	23	
29	Tues.	16	13	24	
30	Wed.	17	14	25	
31	Thurs.	18	●	26	New Moon Sraddha

April—1938.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Fri.	Meenam or Panguni. 19	Chaitra. 1	27	Bahudhanya year begins. Chaitra month begins Yugadi Pandika.
2	Satur.	20	2	1	
3	Sun.	21	3	2	Meena Bharani.
4	Mon.	22	4	3	
5	Tues.	23	5	4	Utsavam at Trivandrum begins.
6	Wed.	24	6	5	
7	Thurs.	25	7	6	
8	Fri.	26	8	7	Sri Rama Navami.
9	Satur.	27	10	8	
10	Sun.	28	11	9	
11	Mon.	29	12	10	
12	Tues.	30	13	11	
13	Wed.	31	14	12	Vishu Punniakalam.
14	Thurs.	1113 Medam or Chithirai. 1	○	13	Vishu, Chitra Pournima, Arat at Trivandrum.
15	Fri.	2	1	14	Chitra Gupta Pooja.
16	Satur.	3	2	15	
17	Sun.	4	3	16	
18	Mon.	5	4	17	
19	Tues.	6	5	18	
20	Wed.	7	6	19	
21	Thurs.	8	6	20	
22	Fri.	9	7	21	
23	Satur.	10	8	22	
24	Sun.	11	9	23	
25	Mon.	12	10	24	
26	Tues.	13	11	25	
27	Wed.	14	12	26	
28	Thurs.	15	13	27	
29	Fri.	16	14	1	New Moon Sraddha.
30	Satur.	17	●	2	

May—1938.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra	Principal Fasts, Festivals, etc.
1	**Sun.**	Medam or Chithirai 1113 — 18	Vaisakha — 1	3	Vaisakha month begins.
2	Mon.	19	3	4	Akshaya Triteeya. Kritha Yugadi.
3	Tues.	20	4	5	
4	Wed.	21	5	6	
5	Thurs.	22	6	7	
6	Fri.	23	7	8	
7	Satur.	24	8	9	
8	**Sun.**	25	9	10	
9	Mon.	26	10	11	
10	Tues.	27	11	12	Agni Nakshatra Dosha begins.
11	Wed.	28	12	13	
12	Thurs.	29	13	14	
13	Fri.	30	14	15	Barawafath.
14	Satur.	1	○	16	
15	**Sun.**	2	1	17	
16	Mon.	3	2	18	
17	Tues.	4	3	19	
18	Wed.	5	4	20	
19	Thurs.	6	5	21	
20	Fri.	7	6	21	
21	Satur.	8	7	22	
22	**Sun.**	Idavam or Vaikasi — 9	8	23	
23	Mon.	10	9	24	
24	Tues.	11	10	25	Agni Nakshatra Dosha ends.
25	Wed.	12	11	26	
26	Thurs.	13	12	27	
27	Fri.	14	13	1	
28	Satur.	15	14	2	
29	**Sun.**	16	●	3	New Moon Sraddha.
30	Mon.	17	Jaishta — 1	4	Jaishta month begins.
31	Tues.	18	2	5	

June--1938.

Date.	Week.	Malabar Date		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Wed.	Idavam or Vaikasi. 1113	19	Jaishta.	3	7	
2	Thurs.		20		4	8	
3	Fri.		21		5	9	
4	Satur.		22		7	10	
5	Sun.		23		8	11	
6	Mon.		24		9	12	
7	Tues.		25		10	13	
8	Wed.		26		11	14	
9	Thurs.		27		12	15	H. M. The King
10	Fri.		28		13	16	Emperor's Birthday.
11	Satur.		29		14	17	
12	Sun.		30		○	18	
13	Mon.		31		1	18	
14	Tues.		32		2	19	
15	Wed.	Mithunam or Ani.	1		2	20	
16	Thurs.		2		3	21	
17	Fri.		3		4	22	
18	Satur.		4		5	23	
19	Sun.		5		6	24	
20	Mon.		6		7	25	
21	Tues.		7		8	26	Ardra Pravesam.
22	Wed.		8		9	27	
23	Thurs.		9		10	1	
24	Fri.		10		11	2	
25	Satur.		11		12	3	
26	Sun		12		13	4	
27	Mon.		13		●	5	New Moon Sraddha.
28	Tues.		14	Ashadha	1	6	Ashadha month begins.
29	Wed.		15		2	7	
30	Thurs.		16		3	8	

July—1938.

Date.	Week.	Malabar date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc
1	Fri.	Mithunam or Ani 1113	17	Ashadha	4	9	
2	Satur.		18		5	10	
3	**Sun.**		19		6	11	
4	Mon.		20		7	12	
5	Tues.		21		8	13	
6	Wed.		22		9	14	
7	Thurs.		23		10	15	
8	Fri.		24		11	16	
9	Satur.		25		12	17	
10	**Sun.**		26		13	18	
11	Mon.		27		14	19	
12	Tues.		28		○	20	
13	Wed.		29		1	21	
14	Thurs		30		2	22	
15	Fri.		31		3	23	
16	Satur	Karkatakam or Adi 1113	1		4	24	Dakshinayana Punyakalam. Dakshinayanam begins. Karkataka Seeveli at Trivandrum.
17	**Sun.**		2		5	25	
18	Mon.		3		6	26	
19	Tues.		4		7	27	
20	Wed		5		8	1	
21	Thurs.		6		9	2	
22	Fri		7		10	3	
23	Satur.		8		11	4	
24	**Sun.**		9		12	5	
25	Mon.		10		13	6	Karkataka Vavu Orikkal
26	Tues.		11		14	7	New Moon Sraddha.
27	Wed.		12		●	8	Karkataka Vavu Bali.
28	Thurs.		13	Sravana.	2	9	Sravana month begins
29	Fri		14		3	10	
30	Satur.		15		4	11	
31	**Sun.**		16		5	12	

August—1938.

Date.	Week.	Malabar date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Mon	Karkatakam or Adi 1113. 17	Sravana. 6	13	
2	Tues.	18	7	14	
3	Wed.	19	8	15	
4	Thurs.	20	9	16	
5	Fri.	21	10	17	Varalakshmi Vritham.
6	Satur.	22	11	18	
7	Sun.	23	12	19	
8	Mon.	24	13	20	
9	Tues.	25	13	21	
10	Wed.	26	14	22	
11	Thurs.	27	⊕	22	Rigvedi Yajur Vedi Upakarmam.
12	Fri.	28	1	23	Gayatrijapam.
13	Satur.	29	2	24	
14	Sun.	30	3	25	
15	Mon.	31	4	26	
16	Tues.	32	5	27	Adi Aruthi.
17	Wed.	Chingam or Avani 1114. 1	6	1	Avani Pirappu.
18	Thurs.	2	7	2	
19	Fri.	3	8	3	
20	Satur.	4	10	4	
21	Sun.	5	11	5	
22	Mon.	6	12	6	
23	Tues.	7	13	8	
24	Wed.	8	14	9	
25	Thurs.	9	●	10	New Moon Sraddha.
26	Fri.	10	Proshtapada. 1	11	Proshtapada month begins.
27	Satur.	11	2	12	
28	Sun.	12	3	13	
29	Mon.	13	4	14	Vinayaka Chathurthi.
30	Tues.	14	5	15	Rishi Panchami Vritham.
31	Wed.	15	6	16	

September—1938.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.		16		7	17	
2	Fri.		17		8	18	
3	Satur.		18		9	19	
4	**Sun.**	Chingam or Avani	19	Proshtapada.	10	19	
5	Mon.		20		11	20	
6	Tues.		21		12	21	First Onam.
7	Wed.		22		13	22	Thiru Onam.
8	Thurs.		23		14	23	Third Onam, Anantha Vritham.
9	Fri.		24		○	24	Fourth Onam.
10	Satur.		25		1	25	Mahalayapaksha begins.
11	**Sun.**		26		2	26	
12	Mon.		27		3	27	
13	Tues.		28		4	1	
14	Wed.		29		5	2	
15	Thurs.		30		6	3	Ashtakakala begins.
16	Fri.	1114	31		7	4	Ashtami Rohini
17	Satur.		1		8	5	Vritham.
18	**Sun.**	Kanni or Purattasi.	2		9	6	
19	Mon.		3		10	7	
20	Tues.		4		11	8	
21	Wed.		5		12	9	Dwaparayugadi.
22	Thurs.		6		14	10	
23	Fri.		7		●	11	New Moon Sraddha.
24	Satur.		8	Asvina.	1	12	Asvina month begins.
25	**Sun.**		9		2	13	Mahalayapaksha ends. Pooja Vaippu.
26	Mon.		10		3	14	
27	Tues.		11		4	15	
28	Wed.		12		5	16	
29	Thurs.		13		6	17	
30	Fri.		14		7	18	

October—1938.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Satur.	Kanni or Purattasi. 15	Asvina. 8	19	
2	Sun.	16	9	20	Durgashtami.
3	Mon.	17	9	21	Maha Navami.
4	Tues.	18	10	22	Vijaya Dasami. Pooja Eduppu.
5	Wed.	19	11	23	
6	Thurs.	20	12	24	
7	Fri.	21	13	25	
8	Satur.	22	14	26	
9	Sun.	23	○	27	
10	Mon.	24	1	1	
11	Tues.	25	2	2	
12	Wed.	26	3	3	H. H. The First Princess's Birthday.
13	Thurs.	27	4	4	
14	Fri.	28	5	5	
15	Satur.	29	7	6	
16	Sun.	30	8	7	
17	Mon.	1114 Thulam or Alpasi. 1	9	8	
18	Tues.	2	10	9	
19	Wed.	3	11	10	
20	Thurs.	4	12	11	
21	Fri.	5	13	12	Naraka Chathurdasi, Deepavali at night.
22	Satur.	6	14	13	Utsavam at Trivandrum begins. Karikkuvettu.
23	Sun.	7	Karthika. ●	14	New Moon Sraddha **H.H the Maharaja's Birthday.**
24	Mon.	8	1	15	Karthika month begins.
25	Tues.	9	2	16	
26	Wed.	10	3	17	
27	Thurs.	11	4	18	
28	Fri.	12	5	19	Birthday of Her Highness Maharani Setu Parvathi Bayi.
29	Satur.	13	6	20	Skanda Shashti Vritham.
30	Sun.	14	7	21	
31	Mon.	15	8	22	Arat at Trivandrum.

November—1938.

Date.	Week.	Malabar date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Tues.	Thulam or Alpasi, 1114 — 16	Karthika — 9	23	Tretayugadi.
2	Wed.	17	10	23	
3	Thurs.	18	11	24	
4	Fri.	19	12	25	
5	Satur.	20	13	26	
6	Sun.	21	14	27	
7	Mon.	22	○	1	Lunar Eclipse.
8	Tues.	23	1	2	
9	Wed.	24	2	3	H. H. The Third Princess's Birthday.
10	Thurs.	25	3	4	
11	Fri.	26	4	5	
12	Satur.	27	5	6	
13	Sun.	28	6	8	
14	Mon.	29	7	9	
15	Tues.	30	8	10	
16	Wed.	Vrischigam or Karthika. — 1	9	11	
17	Thurs.	2	10	12	
18	Fri.	3	12	13	
19	Satur.	4	13	14	
20	Sun.	5	14	15	
21	Mon.	6	●	16	New Moon Sraddha.
22	Tues.	7	Margaseersha. — 1	17	
23	Wed.	8	2	18	Margaseersha month begins.
24	Thurs.	9	3	19	Ramzan
25	Fri.	10	3	20	
26	Satur.	11	4	20	H. H. the Senior Maha Rani's Birthday.
27	Sun.	12	5	21	
28	Mon.	13	6	22	
29	Tues.	14	7	23	
30	Wed.	15	8	24	

December—1938.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.	Vrischigam or Karthika, 1114	16	Margaseersha.	9	25	
2	Fri.		17		10	26	
3	Satur.		18		11	27	Guruvayoor Ekadasi.
4	Sun.		19		12	1	
5	Mon.		20		13	2	
6	Tues.		21		14	3	Thrikkarthika.
7	Wed.		22		○	4	
8	Thurs.		23		1	5	
9	Fri.		24		2	6	
10	Satur.		25		3	7	
11	Sun.		26		5	8	
12	Mon.		27		6	9	
13	Tues.		28		7	10	
14	Wed.		29		8	11	Ashtami at Vaikam.
15	Thurs.		30		9	13	
16	Fri.	Dhanu or Margali.	1		10	14	
17	Satur.		2		11	15	
18	Sun.		3		12	16	
19	Mon.		4		13	16	
20	Tues.		5		14	17	
21	Wed.		6		●	18	New Moon Sraddha.
22	Thurs.		7	Pousha.	1	19	Pousha Month begins.
23	Fri.		8		2	20	
24	Satur.		9		3	21	
25	Sun.		10		4	22	
26	Mon.		11		5	23	
27	Tues.		12		5	24	
28	Wed.		13		6	25	
29	Thurs.		14		7	26	
30	Fri.		15		8	27	
31	Satur.		16		9	1	

JANUARY—1938.

Day of Week.	Day of Month.	Malabar Date. 1113.		Day of Year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	° ' S	° '	m. s. +
Sat.	1	Dhanu or Margali.	17	1	6 15·1	5 51·6	18 43	23 4	279 58	3 15
Sun.	2		18	2	6 15 6	5 52·1	18 48	23 0	280 59	3 43
Mon	3		19	3	6 15·9	5 52·8	18 52	22 54	282 0	4 12
Tues.	4		20	4	6 16·4	5 53·2	18 57	22 49	283 1	4 39
Wed.	5		21	5	6 16·7	5 53·8	19 1	22 42	284 2	5 7
Thur.	6		22	6	6 17 2	5 54·3	19 5	22 36	285 4	5 34
Fri.	7		23	7	6 17·5	5 54·7	19 10	22 29	286 5	6 0
Sat.	8		24	8	6 17·8	5 55·3	19 14	22 21	287 6	6 27
Sun.	9		25	9	6 18·2	5 55·8	19 19	22 13	288 7	6 52
Mon	10		26	10	6 18·6	5 56·3	19 23	22 5	289 8	7 17
Tues.	11		27	11	6 18·9	5 56·8	19 27	21 56	290 9	7 42
Wed.	12		28	12	6 19·2	5 57·4	19 32	21 47	291 10	8 5
Thur.	13		29	13	6 19·4	5 57·8	19 36	21 37	292 12	8 29
Fri.	14		1	14	6 19·8	5 58·4	19 40	21 27	293 13	8 51
Sat.	15		2	15	6 19·9	5 58 8	19 45	21 17	294 14	9 13
Sun.	16		3	16	6 20·2	5 59·2	19 49	21 6	295 15	9 35
Mon.	17		4	17	6 20·3	5 59·7	19 53	20 54	296 16	9 55
Tues.	18		5	18	6 20·6	6 0·2	19 57	20 43	297 17	10 15
Wed	19		6	19	6 20·8	6 0·7	20 2	20 30	298 18	10 35
Thur.	20	Makaram or Tai	7	20	6 21·0	6 1·2	20 6	20 18	299 19	10 53
Fri	21		8	21	6 21·1	6 1·5	20 10	20 5	300 20	11 11
Sat.	22		9	22	6 21·2	6 1·9	20 14	19 52	301 21	11 28
Sun.	23		10	23	6 21·4	6 2·4	20 19	19 38	302 22	11 44
Mon.	24		11	24	6 21·4	6 2 7	20 23	19 24	30[illegible] 23	12 0
Tues	25		12	25	6 21·5	6 3·2	20 27	19 10	304 24	12 14
Wed.	26		13	26	6 21·7	6 3·5	20 31	18 55	305 25	12 28
Thur.	27		14	27	6 21·7	6 3·9	20 35	18 40	306 26	12 42
Fri.	28		15	28	6 21·8	6 4·2	20 39	18 25	307 27	12 54
Sat.	29		16	29	6 21 8	6 4·7	20 44	18 9	308 28	13 6
Sun.	30		17	30	6 21 8	6 4·9	20 48	17 53	309 29	13 16
Mon.	31		18	31	6 21·7	6 5·2	20 52	17 37	310 30	13 26

JANUARY—1938.

Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising. h.	Moon. Rising. m.	Moon. Setting. h.	Moon. Setting. m.	Moon. Right Ascension at 6 A. M. h.	Moon. Right Ascension at 6 A. M. m.	Moon. Declination at 6 A. M °	Moon. Declination at 6 A. M '	Moon. Longitude at 6 A. M. °	Moon. Longitude at 6 A. M. '	Sidereal Time at Mean Noon. m.	Sidereal Time at Mean Noon. s.	Mean Time of Sidereal Noon. m.	Mean Time of Sidereal Noon. s.
		A.	M.	P.	M.			S				18		17	
1	29·0	5	41	5	37	18	8	21	9	271	46	41	5	15	3
2	0·2	6	27	6	26	18	58	19	34	283	39	45	1	14	7
3	1·2	7	13	7	14	19	47	17	7	295	39	48	58	10	11
4	2·2	7	57	8	2	20	36	13	54	307	46	52	54	6	15
5	3·2	8	38	8	50	21	23	10	4	320	2	56	51	2	20
												19		16	
6	4·2	9	21	9	36	22	10	5	46	332	29	0	47	58	24
7	5·2	10	1	10	24	22	57	1	10	345	8	4	44	54	28
								N							
8	6·2	10	44	11	14	23	45	3	35	358	2	8	41	50	32
9	7·2	11	29	...		0	35	8	17	11	13	12	37	46	36
		P.	M.	A.	M.										
10	8·2	0	16	0	5	1	27	12	42	24	43	16	34	42	40
11	9·2	1	7	1	0	2	22	16	33	38	34	20	30	38	44
12	10·2	2	3	1	59	3	20	19	33	52	47	24	27	34	48
13	11·2	3	4	3	0	4	22	21	21	67	20	28	23	30	52
14	12·2	4	8	4	3	5	26	21	42	82	11	32	20	26	56
15	13·2	5	12	5	5	6	31	20	31	97	13	36	16	23	0
16	14·2	6	15	6	5	7	34	17	53	112	18	40	13	19	5
17	15·2	7	14	7	1	8	34	14	4	127	17	44	10	15	9
18	16·2	8	10	7	52	9	31	9	28	141	59	48	6	11	13
19	17·2	9	4	8	41	10	25	4	27	156	18	52	3	7	17
								S							
20	18·2	9	55	9	27	11	16	0	38	170	9	56	0	3	21
														15	
21	19·2	10	44	10	11	12	6	5	30	183	31	59	56	59	25
												20			
22	20·2	11	31	10	54	12	55	9	58	196	26	3	52	55	29
23	21·2	...		11	38	13	43	13	52	208	57	7	49	51	33
		A.	M.	P.	M.										
24	22·2	0	21	0	23	14	32	17	5	221	8	11	45	47	37
25	23·2	1	10	1	8	15	22	19	31	233	6	15	42	43	41
26	24·2	1	59	1	55	16	12	21	4	244	55	19	39	39	45
27	25·2	2	48	2	43	17	3	21	41	256	41	23	35	35	50
28	26·2	3	36	3	32	17	53	21	21	268	38	27	32	31	54
29	27·2	4	24	4	21	18	44	20	3	280	21	31	28	27	58
30	28·2	5	9	5	10	19	34	17	52	292	21	35	25	24	2
31	29·2	5	54	5	59	20	23	14	52	304	31	39	21	20	6

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Day of Month.	Mercury. Rising.	Mercury. Setting.	Mercury. Longitude Geocentric.	Venus. Rising.	Venus. Setting.	Venus. Longitude Geocentric.	Mars. Rising.	Mars. Setting.	Mars. Longitude Geocentric.
	A. M.	P. M.	° '	A. M.	P. M.	° '	A. M.	P. M.	° '
1	5 54	5 28	275 26	5 43	5 13	271 48	10 4	9 53	337 48
2	5 44	5 19		5 45	5 15		10 3	9 52	
3	5 36	5 10	273 2	5 46	5 16	274 19	10 2	9 51	339 19
4	5 28	5 2		5 48	5 18		10 1	9 50	
5	5 20	4 55	271 10	5 49	5 19	276 50	9 59	9 49	340 50
6	5 13	4 48		5 51	5 21		9 58	9 48	
7	5 7	4 42	269 57	5 52	5 23	279 21	9 56	9 47	342 20
8	5 2	4 37		5 54	5 24		9 55	9 46	
9	4 58	4 32	269 23	5 55	5 26	281 52	9 54	9 45	343 51
10	4 54	4 28		5 57	5 27		9 53	9 44	
11	4 50	4 25	269 27	5 58	5 29	284 23	9 51	9 43	345 22
12	4 48	4 22		6 0	5 31		9 50	9 42	
13	4 45	4 19	270 3	6 1	5 32	286 54	9 48	9 41	346 52
14	4 44	4 17		6 2	5 34		9 47	9 41	
15	4 42	4 16	271 5	6 4	5 35	289 25	9 46	9 40	348 23
16	4 41	4 15		6 5	5 37		9 44	9 39	
17	4 41	4 14	272 28	6 7	5 38	291 56	9 43	9 37	349 53
18	4 40	4 13		6 8	5 40		9 42	9 36	
19	4 41	4 13	274 10	6 9	5 42	294 23	9 40	9 35	351 23
20	4 41	4 13		6 10	5 43		9 39	9 34	
21	4 41	4 14	276 5	6 12	5 45	296 57	9 37	9 33	352 54
22	4 42	4 14		6 13	5 46		9 36	9 32	
23	4 43	4 15	278 12	6 14	5 48	299 28	9 35	9 31	354 24
24	4 44	4 16		6 15	5 49		9 33	9 30	
25	4 45	4 17	280 29	6 16	5 51	301 59	9 32	9 29	355 54
26	4 46	4 18		6 18	5 52		9 31	9 28	
27	4 48	4 19	282 53	6 19	5 53	304 30	9 29	9 27	357 24
28	4 49	4 21		6 20	5 55		9 28	9 26	
29	4 51	4 22	285 24	6 21	5 56	307 0	9 26	9 25	358 53
30	4 53	4 24		6 22	5 58		9 25	9 24	
31	4 54	4 26	288 1	6 23	5 59	309 31	9 23	9 23	0 23

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	A. M.	P. M.	° '	A. M.	P. M.	P. M.	A. M.	P. M.	A. M.
1	7 52	7 27	302 39	11 20	11 17	1 39	2 1	10 43	10 52
2	7 49	7 24		11 17	11 14	1 35	1 57	10 39	10 48
3	7 46	7 21	303 7	11 13	11 10	1 31	1 53	10 35	10 44
4	7 43	7 18		11 9	11 6	1 27	1 49	10 31	10 40
5	7 40	7 15	303 34	11 5	11 2	1 23	1 45	10 27	10 36
6	7 37	7 12		11 2	10 59	1 19	1 41	10 23	10 32
7	7 34	7 9	304 2	10 58	10 55	1 15	1 37	10 19	10 28
8	7 31	7 6		10 54	10 51	1 11	1 33	10 15	10 24
9	7 28	7 3	304 30	10 50	10 48	1 8	1 29	10 11	10 20
10	7 25	7 0		10 47	10 44	1 4	1 25	10 7	10 16
11	7 22	6 57	304 58	10 43	10 40	0 59	1 21	10 3	10 13
12	7 18	6 54		10 39	10 37	0 56	1 17	9 59	10 9
13	7 16	6 51	305 26	10 36	10 33	0 52	1 13	9 55	10 5
14	7 13	6 48		10 32	10 29	0 48	1 9	9 51	10 1
15	7 9	6 45	305 54	10 28	10 26	0 44	1 5	9 47	9 57
16	7 7	6 43		10 25	10 22	0 40	1 1	9 43	9 53
17	7 3	6 40	306 22	10 21	10 18	0 36	0 57	9 39	9 49
18	7 0	6 37		10 17	10 15	0 32	0 53	9 35	9 45
19	6 57	6 34	306 50	10 14	10 11	0 28	0 49	9 31	9 41
20	6 54	6 31		10 10	10 8	0 24	0 45	9 27	9 37
21	6 51	6 28	307 19	10 6	10 4	0 20	0 41	9 23	9 33
22	6 48	6 25		10 3	10 0	0 16	0 38	9 19	9 29
23	6 45	6 22	307 47	9 59	9 57	0 12	0 34	9 15	9 25
24	6 42	6 19		9 55	9 53	0 8	0 30	9 11	9 21
25	6 39	6 16	308 16	9 52	9 50	0 4	0 26	9 7	9 17
26	6 36	6 13		9 48	9 46	0 1	0 22	9 3	9 13
						A. M.			
27	6 33	6 10	308 44	9 44	9 42	11 57	0 18	8 59	9 9
28	6 30	6 7		9 41	9 39	11 53	0 14	8 55	9 5
29	6 27	6 5	309 12	9 37	9 35	11 49	0 10	8 51	9 1
30	6 24	6 2		9 33	9 32	11 45	0 6	8 47	8 57
31	6 21	5 59	309 41	9 30	9 28	11 41	0 2 P. M. 11 59	8 43	8 53

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Day of Week.	Day of Month	Malabar Date. 1113.		Day of Year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of Time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	m. s. +
Tues.	1	Makaram or Tai.	19	32	6 21·7	6 5·6	20 56	17 20	311 31	13 36
Wed.	2		20	33	6 21·7	6 5·9	21 0	17 3	312 32	13 44
Thur	3		21	34	6 21·7	6 6·3	21 4	16 46	313 33	13 52
Fri.	4		22	35	6 21·6	6 6·6	21 8	16 28	314 34	13 58
Sat.	5		23	36	6 21·5	6 6·9	21 12	16 10	315 35	14 4
Sun.	6		24	37	6 21·4	6 7·1	21 16	15 52	316 35	14 9
Mon.	7		25	38	6 21·2	6 7·3	21 20	15 34	317 36	14 13
Tues.	8		26	39	6 21·2	6 7·6	21 24	15 15	318 37	14 17
Wed.	9		27	40	6 21·0	6 7·9	21 28	14 56	319 38	14 20
Thur.	10		28	41	6 20·9	6 8·1	21 32	14 37	320 38	14 21
Fri.	11		29	42	6 20·7	6 8·3	21 36	14 18	321 39	14 22
Sat.	12	Kumbham or Masi.	1	43	6 20·5	6 8·5	21 40	13 58	322 40	14 22
Sun.	13		2	44	6 20·3	6 8·6	21 44	13 38	323 40	14 22
Mon.	14		3	45	6 19·9	6 8·8	21 48	13 18	324 41	14 20
Tues.	15		4	46	6 19·8	6 8·9	21 52	12 58	325 42	14 18
Wed	16		5	47	6 19·6	6 9·0	21 56	12 37	326 42	14 16
Thur	17		6	48	6 19·3	6 9·2	22 0	12 16	327 43	14 12
Fri.	18		7	49	6 19·0	6 9·4	22 3	11 55	328 43	14 8
Sat.	19		8	50	6 18·5	6 9·5	22 7	11 34	329 44	14 3
Sun.	20		9	51	6 18·3	6 9·6	22 11	11 13	330 44	13 57
Mon.	21		10	52	6 17·9	6 9·6	22 15	10 51	331 45	13 51
Tues.	22		11	53	6 17·6	6 9·7	22 19	10 30	332 45	13 44
Wed	23		12	54	6 17·3	6 9·8	22 23	10 8	333 45	13 36
Thur	24		13	55	6 17·0	6 9·9	22 26	9 46	334 46	13 28
Fri	25		14	56	6 16·6	6 10·1	22 30	9 24	335 46	13 20
Sat.	26		15	57	6 16·2	6 10·2	22 34	9 2	336 47	13 10
Sun.	27		16	58	6 15·9	6 10·2	22 38	8 39	337 47	13 0
Mon.	28		17	59	6 15·4	6 10·2	22 42	8 17	338 47	12 50

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Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising	Moon: Set-ting.	Moon: Right Ascen-sion at 6 A. M.	Moon: Declina-tion at 6 A. M.	Moon: Longi-tude at 6 A. M.	Side-real Time at Mean Noon.	Mean Time of Side-real Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ' S.	° '	H. m. s. 20	H. m. s. 15
1	0·4	6 38	6 47	21 11	11 11	316 52	43 18	16 10
2	1·4	7 20	7 34	21 59	6 58	329 25	47 14	12 14
3	2·4	8 2	8 23	22 47	2 24	342 9	51 11	8 18
4	3·4	8 44	9 12	23 35	N. 2 20	355 5	55 8	4 22
5	4·4	9 28	10 2	0 24	7 2	8 14	59 4	0 26
6	5·4	10 15	10 56	1 14	11 29	21 31	21 3 1	14 56 30
7	6·4	11 3	11 51	2 8	15 25	35 2	6 57	52 35
8	7·4	11 57	...	3 4	18 35	48 47	10 54	48 39
9	8·4	P. M. 0 53	A. M. 0 49	4 3	20 43	62 47	14 50	44 43
10	9·4	1 53	1 49	5 4	21 34	77 1	18 47	40 47
11	10·4	2 54	2 50	6 6	21 0	91 29	22 43	36 51
12	11·4	3 55	3 48	7 8	19 2	106 6	26 40	32 55
13	12·4	4 56	4 45	8 8	15 48	120 48	30 37	28 59
14	13.4	5 53	5 38	9 6	11 37	135 28	34 33	25 3
15	14·4	6 48	6 28	10 1	6 48	149 57	38 30	21 7
16	15·4	7 41	7 15	10 54	1 43	164 9	42 26	17 11
17	16·4	8 32	8 1	11 45	S. 3 19	177 58	46 23	13 15
18	17·4	9 23	8 46	12 36	8 3	191 21	50 19	9 20
19	18·4	10 13	9 31	13 26	12 16	204 19	54 13	5 24
20	19·4	11 2	10 16	14 15	15 48	216 54	58 12	1 28
21	20·4	11 52	11 2	15 6	18 33	229 9	22 2 9	13 57 32
22	21·4	...	11 49	15 56	20 25	241 9	6 6	53 36
23	22·4	A. M. 0 41	P. M. 0 37	16 47	21 21	253 0	10 2	49 40
24	23·4	1 29	1 26	17 38	21 20	264 47	13 59	45 44
25	24·4	2 17	2 14	18 28	20 22	276 36	17 55	41 48
26	25·4	3 4	3 3	19 18	18 10	288 32	21 52	37 52
27	26·4	3 49	3 52	20 8	15 47	300 39	25 48	33 56
28	27·4	4 33	4 41	20 56	12 21	312 59	29 45	30 0

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Day of Month.	Mercury. Rising	Mercury. Setting.	Mercury. Longitude Geocentric.	Venus. Rising	Venus. Setting.	Venus. Longitude Geocentric	Mars. Rising	Mars. Setting	Mars. Longitude Geocentric.
	A. M.	P. M.	° '	A. M.	P. M.	° '	A. M.	P. M.	° '
1	4 56	4 28		6 24	6 1		9 22	9 22	
2	4 58	4 30	290 43	6 25	6 2	312 2	9 21	9 21	1 53
3	5 0	4 32		6 26	6 4		9 19	9 20	
4	5 2	4 34	293 30	6 27	6 5	314 33	9 18	9 19	3 22
5	5 4	4 37		6 27	6 6		9 16	9 18	
6	5 6	4 39	296 21	6 28	6 7	317 3	9 15	9 17	4 52
7	5 9	4 41		6 29	6 9		9 13	9 16	
8	5 11	4 44	299 15	6 30	6 10	319 34	9 12	9 15	6 21
9	5 13	4 46		6 31	6 11		9 11	9 14	
10	5 15	4 49	302 13	6 32	6 13	322 4	9 9	9 13	7 50
11	5 17	4 51		6 32	6 14		9 8	9 12	
12	5 20	4 54	305 15	6 33	6 15	324 35	9 6	9 11	9 19
13	5 22	4 57		6 33	6 16		9 5	9 10	
14	5 24	5 0	308 20	6 34	6 17	327 5	9 4	9 8	10 48
15	5 26	5 2		6 35	6 19		9 2	9 7	
16	5 29	5 5	311 28	6 35	6 20	329 35	9 1	9 6	12 16
17	5 31	5 8		6 36	6 21		8 59	9 5	
18	5 33	5 11	314 41	6 37	6 22	332 6	8 58	9 4	13 45
19	5 36	5 14		6 37	6 23		8 57	9 3	
20	5 38	5 17	317 56	6 38	6 24	334 36	8 55	9 2	15 13
21	5 41	5 20		6 38	6 25		8 54	9 1	
22	5 43	5 23	321 16	6 39	6 26	337 6	8 52	9 0	16 41
23	5 45	5 26		6 39	6 27		8 51	8 59	
24	5 48	5 29	324 39	6 40	6 29	339 36	8 49	8 58	18 9
25	5 50	5 32		6 40	6 30		8 48	8 57	
26	5 53	5 35	328 6	6 41	6 31	342 6	8 47	8 56	19 37
27	5 55	5 39		6 41	6 31		8 45	8 55	
28	5 57	5 42	331 38	6 41	6 33	344 36	8 44	8 54	21 5

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Day of Month.	Jupiter. Rising	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising	Saturn. Setting.	Uranus. Rising	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	A. M.	P. M	0 '	A. M.	P. M.	A. M.	P. M.	P. M.	A. M.
1	6 18	5 56		9 26	9 24	11 37	11 55	8 39	8 49
2	6 15	5 53	310 10	9 23	9 21	11 33	11 51	8 35	8 45
3	6 12	5 50		9 19	9 17	11 29	11 47	8 31	8 41
4	6 9	5 47	310 38	9 15	9 14	11 25	11 43	8 27	8 37
5	6 6	5 44		9 12	9 10	11 22	11 39	8 23	8 33
6	6 3	5 41	311 6	9 8	9 7	11 18	11 35	8 19	8 29
7	6 0	5 38		9 5	9 3	11 14	11 31	8 15	8 25
8	5 57	5 35	311 35	9 1	9 0	11 10	11 28	8 11	8 21
9	5 54	5 32		8 58	8 56	11 6	11 24	8 7	8 17
10	5 51	5 29	312 3	8 54	8 53	11 2	11 20	8 3	8 13
11	5 48	5 26		8 50	8 49	10 58	11 16	7 59	8 9
12	5 45	5 23	312 32	8 47	8 46	10 55	11 12	7 55	8 5
13	5 42	5 20		8 43	8 42	10 51	11 8	7 51	8 1
14	5 39	5 17	313 0	8 39	8 38	10 47	11 4	7 47	7 57
15	5 36	5 15		8 36	8 35	10 43	11 1	7 43	7 53
16	5 33	5 12	313 28	8 32	8 31	10 39	10 57	7 39	7 49
17	5 30	5 9		8 29	8 28	10 35	10 53	7 35	7 45
18	5 27	5 6	313 56	8 25	8 25	10 32	10 49	7 31	7 41
19	5 24	5 3		8 22	8 21	10 28	10 45	7 27	7 37
20	5 21	5 0	314 24	8 18	8 17	10 24	10 42	7 23	7 33
21	5 18	4 57		8 15	8 14	10 20	10 38	7 19	7 29
22	5 15	4 54	314 52	8 11	8 11	10 16	10 34	7 15	7 25
23	5 12	4 51		8 7	8 7	10 12	10 30	7 11	7 21
24	5 9	4 48	315 20	8 4	8 3	10 9	10 26	7 7	7 17
25	5 6	4 45		8 0	8 0	10 5	10 23	7 3	7 13
26	5 3	4 42	315 48	7 57	7 56	10 1	10 19	6 59	7 9
27	5 0	4 39		7 53	7 53	9 57	10 15	6 55	7 5
28	4 56	4 36	316 15	7 50	7 49	9 53	10 11	6 51	7 1

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Day of Week.	Day of Month	Malabar Date, 1113.		Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of time at 6 A. M.
					h m A. M.	h m. P. M.	h m.	° ' N	° '	M. S. +
Tues.	1	KUMBHAM or MASI	18	60	6 15·0	6 10·4	22 45	7 54	339 47	12 39
Wed.	2		19	61	6 14·6	6 10·4	22 49	7 31	340 48	12 28
Thur	3		20	62	6 14·2	6 10·4	22 53	7 8	341 48	12 16
Fri.	4		21	63	6 13·8	6 10·5	22 57	6 45	342 48	12 3
Sat.	5		22	64	6 13·2	6 10·5	23 0	6 22	343 48	11 50
Sun	6		23	65	6 12·8	6 10·5	23 4	5 59	344 48	11 37
Mon.	7		24	66	6 12·4	6 10·4	23 8	5 36	345 48	11 23
Tues	8		25	67	6 11·8	6 10·4	23 11	5 13	346 48	11 9
Wed.	9		26	68	6 11·4	6 10·4	23 15	4 49	347 48	10 54
Thur.	10		27	69	6 10·9	6 10·4	23 19	4 26	348 48	10 39
Fri.	11		28	70	6 10·4	6 10·4	23 23	4 2	349 48	10 23
Sat.	12		29	71	6 9·9	6 10·3	23 26	3 39	350 48	10 8
Sun.	13		30	72	6 9·5	6 10·3	23 30	3 15	351 48	9 51
Mon.	14	MEENAM or PANGUNI.	1	73	6 8·9	6 10·3	23 34	2 52	352 48	9 35
Tues.	15		2	74	6 8·4	6 10·2	23 37	2 28	353 48	9 18
Wed.	16		3	75	6 7·9	6 10·2	23 41	2 4	354 47	9 1
Thur.	17		4	76	6 7·4	6 10·1	23 45	1 41	355 47	8 44
Fri.	18		5	77	6 6·9	6 10·0	23 48	1 17	356 47	8 27
Sat.	19		6	78	6 6·3	6 10·0	23 52	0 53	357 46	8 9
Sun.	20		7	79	6 5·8	6 9·9	23 55	0 29	358 46	7 51
Mon.	21		8	80	6 5·3	6 9·9	23 59	0 6	359 45	7 33
Tues.	22		9	81	6 4·8	6 9·9	0 3	S 0 18	0 45	7 15
Wed.	23		10	82	6 4·3	6 9·8	0 6	0 42	1 44	6 57
Thur	24		11	83	6 3·8	6 9·6	0 10	1 5	2 44	6 3[illegible]
Fri.	25		12	84	6 3·0	6 9·5	0 14	1 29	3 43	6 21
Sat.	26		13	85	6 2·5	6 9·5	0 17	1 53	4 43	6 3
Sun.	27		14	86	6 2·0	6 9·4	0 21	2 16	5 42	5 44
Mon.	28		15	87	6 1·5	6 9·4	0 25	2 40	6 42	5 26
Tues.	29		16	88	6 1·0	6 9·3	0 28	3 3	7 41	5 8
Wed.	30		17	89	6 0·3	6 9·2	0 32	3 26	8 40	4 50
Thur	31		18	90	5 59·8	6 9·1	0 36	3 50	9 40	4 31

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Day of Month.	Moon. Age at 6 hour A.M.	Moon. Rising.		Moon. Setting.		Moon. Right Ascension at 6 A.M.		Moon. Declination at 6 A.M.		Moon. Longitude at 6 A.M.		Sidereal Time at Mean Noon.		Mean Time of Sidereal Noon.	
		h. A.	m. M.	h. P.	m. M.	h.	m.	°	′	°	′	H M	S.	H M.	S.
1	28·4	5	16	5	29	21	45	S 8	18	325	33	22 33	41	13 26	5
2	29·4	5	59	6	18	22	33	3	49	338	24	37	38	22	9
3	0·8	6	42	7	7	23	21	N 0	55	351	29	41	35	18	13
4	1·8	7	26	7	58	0	11	5	41	4	47	45	31	14	17
5	2·8	8	13	8	51	1	2	10	16	18	17	49	28	10	21
6	3·8	9	1	9	47	1	56	14	22	31	56	53	24	6	25
7	4·8	9	53	10	44	2	51	17	43	45	43	57	21	2	29
8	5·8	10	48	11	43	3	50	20	5	59	33	23 1	17	12 58	33
9	6·8	11	46	...		4	49	21	14	73	36	5	14	54	37
10	7·8	P.M. 0	46	A.M. 0	42	5	50	21	3	87	42	9	10	50	41
11	8·8	1	45	1	40	6	50	19	31	101	53	13	7	46	45
12	9·8	2	43	2	35	7	49	16	47	116	8	17	4	42	50
13	10·8	3	40	3	27	8	46	13	3	130	23	21	0	38	54
14	11·8	4	35	4	18	9	41	8	35	144	35	24	57	34	58
15	12·8	5	29	5	6	10	34	3	43	158	38	28	53	31	2
16	13·8	6	20	5	51	11	25	S 1	16	172	28	32	50	27	6
17	14·8	7	11	6	37	12	16	6	6	186	1	36	46	23	10
18	15·8	8	2	7	22	13	6	10	31	199	14	40	43	19	14
19	16·8	8	52	8	8	13	56	14	20	212	6	44	39	15	18
20	17·8	9	43	8	54	14	47	17	24	224	39	48	36	11	22
21	18·8	10	33	9	41	15	38	19	37	236	54	52	33	7	26
22	19·8	11	22	10	29	16	29	20	53	248	56	56	29	3	31
23	20·8	...		11	18	17	21	21	11	260	48	0 0	26	11 59	35
24	21·8	A. 0	M. 10	P. 0	M. 7	18	11	20	33	272	38	4	22	55	30
25	22·8	0	57	0	56	19	1	19	0	284	29	8	19	51	43
26	23·8	1	42	1	44	19	50	16	36	296	27	12	15	47	47
27	24·8	2	26	2	32	20	39	13	28	308	36	16	12	43	51
28	25·8	3	10	3	20	21	27	9	41	321	1	20	8	39	55
29	26·8	3	52	4	8	22	15	5	23	333	45	24	5	35	59
30	27·8	4	36	4	58	23	4	0	45	346	48	28	2	32	3
31	28·8	5	20	5	49	23	54	N 4	3	0	10	31	58	28	7

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Day of Month.	Mercury Rising	Mercury Setting	Mercury Longitude Geocentric	Venus Rising	Venus Setting.	Venus Longitude Geocentric	Mars Rising	Mars Setting.	Mars Longitude Geocentric
	A. M.	P. M.	° '	A. M.	P. M.	° '	A. M.	P. M.	° '
1	6 0	5 45		6 42	6 34		8 42	8 53	
2	6 2	5 48	335 13	6 42	6 35	347 6	8 41	8 52	22 33
3	6 5	5 52		6 43	6 35		8 40	8 51	
4	6 7	5 55	338 53	6 43	6 36	349 36	8 38	8 50	24 0
5	6 10	5 59		6 43	6 37		8 37	8 49	
6	6 12	6 2	342 36	6 44	6 38	352 6	8 36	8 47	25 27
7	6 15	6 5		6 44	6 39		8 34	8 46	
8	6 17	6 9	343 24	6 44	6 40	354 35	8 33	8 45	26 54
9	6 20	6 12		6 45	6 41		8 31	8 44	
10	6 22	6 16	350 15	6 45	6 42	357 5	8 30	8 43	28 21
11	6 25	6 20		6 45	6 43		8 29	8 42	
12	6 27	6 23	354 9	6 45	6 44	359 34	8 27	8 41	29 48
13	6 30	6 27		6 46	6 45		8 26	8 40	
14	6 32	6 30	358 6	6 46	6 46	2 4	8 25	8 39	31 15
15	6 35	6 34		6 46	6 47		8 23	8 38	
16	6 38	6 38	2 4	6 47	6 47	4 33	8 22	8 37	32 41
17	6 40	6 42		6 47	6 48		8 20	8 36	
18	6 43	6 45	6 1	6 47	6 49	7 2	8 19	8 35	34 7
19	6 45	6 49		6 48	6 50		8 18	8 34	
20	6 47	6 52	9 55	6 48	6 51	9 31	8 17	8 33	35 33
21	6 50	6 55		6 48	6 52		8 15	8 32	
22	6 52	6 59	13 44	6 48	6 53	12 0	8 14	8 31	36 59
23	6 54	7 2		6 49	6 54		8 13	8 30	
24	6 56	7 5	17 23	6 49	6 55	14 29	8 11	8 29	38 25
25	6 57	7 8		6 49	6 56		8 10	8 28	
26	6 59	7 10	20 50	6 50	6 56	16 58	8 8	8 27	39 50
27	7 0	7 12		6 50	6 57		8 7	8 26	
28	7 1	7 14	24 2	6 50	6 58	19 27	8 6	8 25	41 16
29	7 2	7 16		6 51	6 59		8 5	8 24	
30	7 3	7 17	26 54	6 51	7 0	21 56	8 3	8 23	42 41
31	7 3	7 19		6 51	7 1		8 2	8 22	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude (Geocentric).	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting
	A. M.	P. M.	° ′	A. M.	P. M.	A. M.	P. M.	P. M.	A. M.
1	4 53	4 33		7 46	7 46	9 50	10 7	6 46	6 57
2	4 50	4 30	316 42	7 43	7 43	9 46	10 4	6 42	6 52
3	4 47	4 27		7 39	7 39	9 42	10 0	6 38	6 48
4	4 44	4 24	317 10	7 36	7 36	9 38	9 56	6 34	6 44
5	4 41	4 21		7 32	7 32	9 34	9 52	6 30	6 40
6	4 38	4 18	317 37	7 29	7 29	9 30	9 48	6 26	6 36
7	4 35	4 15		7 25	7 25	9 27	9 45	6 22	6 32
8	4 32	4 12	318 4	7 22	7 22	9 23	9 41	6 18	6 28
9	4 29	4 9		7 18	7 18	9 19	9 37	6 14	6 24
10	4 25	4 6	318 30	7 15	7 15	9 15	9 33	6 10	6 20
11	4 23	4 3		7 11	7 11	9 12	9 30	6 6	6 16
12	4 19	4 0	318 57	7 8	7 8	9 8	9 26	6 2	6 12
13	4 16	3 57		7 4	7 4	9 4	9 22	5 58	6 8
14	4 13	3 54	319 23	7 1	7 1	9 0	9 18	5 54	6 4
15	4 10	3 51		6 57	6 58	8 57	9 15	5 50	6 0
16	4 7	3 48	319 49	6 53	6 54	8 53	9 11	5 46	5 56
17	4 4	3 45		6 50	6 51	8 49	9 7	5 42	5 52
18	4 1	3 42	320 15	6 46	6 47	8 45	9 3	5 38	5 48
19	3 58	3 39		6 43	6 44	8 41	9 0	5 34	5 44
20	3 54	3 36	320 40	6 39	6 40	8 38	8 56	5 30	5 40
21	3 51	3 33		6 36	6 37	8 34	8 52	5 26	5 36
22	3 48	3 30	321 5	6 32	6 33	8 30	8 48	5 22	5 32
23	3 45	3 27		6 29	6 30	8 26	8 45	5 18	5 28
24	3 42	3 23	321 30	6 25	6 26	8 23	8 41	5 14	5 24
25	3 39	3 20		6 22	6 23	8 19	8 37	5 10	5 20
26	3 34	3 16	321 55	6 18	6 20	8 15	8 33	5 5	5 16
27	3 32	3 14		6 15	6 16	8 11	8 30	5 1	5 12
28	3 29	3 11	322 19	6 11	6 13	8 8	8 26	4 56	5 8
29	3 26	3 8		6 8	6 9	8 4	8 22	4 53	5 4
30	3 23	3 5	322 44	6 4	6 6	8 0	8 19	4 49	5 0
31	3 20	3 2		6 1	6 2	7 56	8 15	4 45	4 56

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Day of Week.	Day of Month	Malabar Date. 1113.		Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M	Sun. Longitude at 6 A. M.	Equation of time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m	° ′ N	° ′	M S +
Fri.	1	MEENAM OR ANGUNI.	19	91	5 59.3	6 9 1	0 39	4 13	10 39	4 13
Sat.	2		20	92	5 58·8	6 9·1	0 43	4 36	11 38	3 56
Sun.	3		21	93	5 58·3	6 9·0	0 46	4 59	12 37	3 38
Mon.	4		22	94	5 57·7	6 8·9	0 50	5 22	13 36	3 20
Tues.	5		23	95	5 57·2	6 8·9	0 54	5 45	14 35	3 2
Wed.	6		24	96	5 56·6	6 8·8	0 57	6 8	15 34	2 45
Thur	7		25	97	5 56 2	6 8·8	1 1	6 31	16 34	2 28
Fri.	8		26	98	5 55·7	6 8·7	1 5	6 53	17 33	2 10
Sat	9		27	99	5 55 2	6 8·7	1 8	7 16	18 31	1 54
Sun.	10		28	100	5 54·5	6 8·6	1 12	7 38	19 30	1 37
Mon.	11		29	101	5 54·1	6 8·5	1 16	8 0	20 29	1 20
Tues.	12		30	102	5 53·7	6 8·5	1 19	8 22	21 28	1 4
Wed.	13		31	103	5 53·2	6 8·4	1 23	8 44	22 27	0 48
Thur.	14	MEDAM OR CHITHIRAI.	1	104	5 52·6	6 8 4	1 27	9 6	23 26	0 33
Fri.	15		2	105	5 52 2	6 8·4	1 30	9 28	24 24	0 17
Sat.	16		3	106	5 51·7	6 8·4	1 34	9 49	25 23	0 3
Sun.	17		4	107	5 51·3	6 8·4	1 38	10 11	26 22	0 12
Mon.	18		5	108	5 50·9	6 8·3	1 42	10 32	27 20	0 26
Tues.	19		6	109	5 50·4	6 8·3	1 45	10 53	28 19	0 40
Wed.	20		7	110	5 49·9	6 8·3	1 49	11 14	29 17	0 54
Thur.	21		8	111	5 49.5	6 8·3	1 53	11 34	30 16	1 7
Fri.	22		9	112	5 49·1	6 8 2	1 56	11 55	31 15	1 19
Sat.	23		·10	113	5 48·8	6 8·3	2 0	12 15	32 13	1 31
Sun.	24		11	114	5 48 3	6 8·3	2 4	12 35	33 12	1 43
Mon.	25		12	115	5 47·9	6 8·3	2 8	12 55	34 10	1 54
Tues.	26		13	116	5 47·6	6 8·3	2 11	13 14	35 8	2 5
Wed.	27		14	117	5 47.3	6 8·4	2 15	13 34	36 7	2 15
Thur.	28		15	118	5 46·9	6 8·4	2 19	13 53	37 5	2 24
Fri.	29		16	119	5 46·4	6 8 4	2 23	14 12	38 3	2 33
Sat.	30		17	120	5 46 1	6 8·4	2 27	14 31	39 2	2 42

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Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ N	° ′	H. m. 0 s.	H. m. 11 s.
1	0·2	6 6	6 43	0 45	8 45	13 51	35 55	24 11
2	1·2	6 55	7 39	1 39	13 4	27 45	39 51	20 16
3	2·2	7 48	8 37	2 36	16 43	41 50	43 48	16 20
4	3·2	8 43	9 37	3 35	19 24	56 2	47 44	12 24
5	4·2	9 41	10 37	4 35	20 52	70 16	51 41	8 28
6	5·2	10 41	11 35	5 37	20 59	84 31	55 37	4 32
7	6·2	11 40	......	6 37	19 48	98 43	59 34	0 36
		P. M.	A. M.				1	10
8	7·2	0 38	0 31	7 36	17 18	112 51	3 30	56 40
9	8·2	1 35	1 24	8 32	13 52	126 53	7 27	52 44
10	9·2	2 28	2 13	9 26	9 41	140 49	11 24	48 48
11	10·2	3 21	3 1	10 18	5 3	154 35	15 20	44 52
12	11·2	4 12	3 46	11 0	0 13	168 11	19 17	40 56
					S			
13	12·2	5 2	4 31	11 50	4 33	181 34	23 13	37 1
14	13·2	5 53	5 16	12 40	9 2	194 43	27 10	33 5
15	14·2	6 43	6 0	13 30	13 1	207 37	31 6	29 9
16	15·2	7 33	6 46	14 20	16 20	220 15	35 3	25 13
17	16·2	8 24	7 33	15 21	18 50	232 39	38 59	21 17
18	17·2	9 14	8 22	16 12	20 24	244 49	42 56	17 21
19	18·2	10 2	9 10	17 3	21 2	256 49	46 53	13 25
20	19·2	10 50	9 59	17 54	20 41	268 41	50 49	9 29
21	20·2	11 35	10 48	18 45	19 26	280 31	54 46	5 33
22	21·2	....	11 36	19 34	17 20	292 23	58 42	1 37
		A. M.	P. M.				2	9
23	22·2	0 19	0 23	20 22	14 28	304 21	2 [illegible]9	57 41
24	23·2	1 3	1 11	21 10	10 58	316 31	6 35	53 46
25	24·2	1 45	1 58	21 57	6 55	328 56	10 32	49 50
26	25·2	2 27	2 47	22 45	2 29	341 42	14 28	45 54
					N			
27	26·2	3 11	3 37	23 34	2 13	354 49	18 25	41 58
28	27·2	3 56	4 29	0 24	6 56	8 21	22 22	38 2
29	28·2	4 44	5 25	1 18	11 26	22 14	26 18	34 6
30	29·2	5 36	6 24	2 14	15 25	36 28	30 15	30 10

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Day of Month.	Mercury Rising	Mercury Setting.	Mercury Longitude Geocentric	Venus Rising	Venus Setting	Venus Longitude Geocentric	Mars Rising	Mars Setting.	Mars Longitude Geocentric.
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	7 3	7 19	29 25	6 52	7 2	24 24	8 1	8 21	44 6
2	7 3	7 20		6 52	7 3		7 59	8 20	
3	7 2	7 20	31 31	6 52	7 4	26 53	7 58	8 19	45 31
4	7 1	7 19		6 53	7 5		7 57	8 18	
5	6 59	7 18	33 13	6 53	7 6	29 21	7 56	8 17	46 56
6	6 58	7 17		6 54	7 7		7 54	8 16	
7	6 56	7 15	34 27	6 54	7 8	31 49	7 53	8 15	48 20
8	6 53	7 13		6 55	7 9		7 52	8 14	
9	6 50	7 10	35 15	6 55	7 10	34 17	7 51	8 13	49 44
10	6 47	7 7		6 55	7 11		7 49	8 12	
11	6 44	7 4	35 35	6 56	7 12	36 45	7 48	8 11	51 9
12	6 39	6 59		6 57	7 13		7 47	8 10	
13	6 35	6 55	35 30	6 57	7 14	39 13	7 46	8 9	52 33
14	6 31	6 50		6 58	7 16		7 45	8 8	
15	6 26	6 45	35 0	6 58	7 17	41 41	7 43	8 7	53 56
16	6 21	6 40		6 59	7 18		7 42	8 6	
17	6 15	6 34	34 10	6 59	7 19	44 8	7 41	8 5	55 20
18	6 10	6 28		7 0	7 20		7 40	8 4	
19	6 4	6 22	33 3	7 1	7 21	46 36	7 38	8 3	56 43
20	5 58	6 15		7 1	7 23		7 37	8 2	
21	5 52	6 9	31 45	7 2	7 24	49 3	7 36	8 1	58 7
22	5 46	6 2		7 3	7 25		7 35	8 1	
23	5 41	5 56	30 23	7 4	7 26	51 30	7 34	8 0	59 30
24	5 35	5 49		7 4	7 27		7 33	7 59	
25	5 29	5 43	29 1	7 5	7 29	53 57	7 32	7 58	60 53
26	5 23	5 37		7 6	7 30		7 30	7 57	
27	5 18	5 31	27 46	7 7	7 31	56 24	7 29	7 56	62 16
28	5 12	5 25		7 8	7 33		7 28	7 55	
29	5 7	5 19	26 48	7 9	7 34	58 51	7 27	7 54	63 38
30	5 2	5 14		7 9	7 35		7 26	7 53	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting	Uranus. Rising	Uranus. Setting.	Neptune. Rising	Neptune. Setting.
	A. M.	P. M.	0 '	A. M.	P. M.	A. M.	P. M.	P. M.	A. M.
1	3 16	2 59	323 7	5 57	5 59	7 53	8 11	4 41	4 52
2	3 13	2 55		5 54	5 55	7 49	8 7	4 37	4 48
3	3 10	2 52	323 31	5 50	5 52	7 45	8 4	4 33	4 44
4	3 7	2 49		5 47	5 49	7 41	8 0	4 29	4 40
5	3 3	2 46	323 54	5 43	5 45	7 38	7 56	4 25	4 36
6	3 0	2 43		5 40	5 42	7 34	7 53	4 21	4 32
7	2 57	2 40	324 17	5 36	5 38	7 30	7 49	4 17	4 28
8	2 54	2 37		5 33	5 35	7 26	7 45	4 13	4 24
9	2 50	2 33	324 39	5 29	5 31	7 23	7 41	4 9	4 20
10	2 47	2 30		5 26	5 28	7 19	7 38	4 5	4 16
11	2 44	2 27	325 1	5 22	5 25	7 15	7 34	4 1	4 12
12	2 41	2 24		5 19	5 21	7 12	7 30	3 57	4 8
13	2 37	2 21	325 23	5 15	5 18	7 8	7 26	3 53	4 4
14	2 34	2 17		5 12	5 14	7 4	7 23	3 49	4 0
15	2 31	2 14	325 44	5 8	5 11	7 0	7 19	3 45	3 56
16	2 27	2 11		5 5	5 7	6 57	7 15	3 41	3 52
17	2 24	2 8	326 5	5 1	5 4	6 53	7 12	3 37	3 48
18	2 21	2 5		4 58	5 0	6 49	7 8	3 33	3 44
19	2 18	2 1	326 25	4 53	4 57	6 45	7 4	3 29	3 40
20	2 14	1 58		4 51	4 53	6 42	7 1	3 25	3 36
21	2 11	1 55	326 45	4 47	4 50	6 38	6 57	3 21	3 32
22	2 8	1 52		4 44	4 46	6 34	6 53	3 17	3 28
23	2 4	1 48	327 4	4 30	4 43	6 31	6 40	3 13	3 24
24	2 1	1 45		4 37	4 40	6 27	6 46	3 9	3 20
25	1 58	1 42	327 23	4 33	4 36	6 23	6 42	3 5	3 16
26	1 54	1 38		4 30	4 33	6 19	6 38	3 1	3 12
27	1 51	1 35	327 42	4 26	4 29	6 16	6 35	2 57	3 8
28	1 48	1 32		4 23	4 26	6 12	6 31	2 53	3 4
29	1 44	1 28	328 0	4 19	4 22	6 8	6 27	2 49	3 0
30	1 41	1 25		4 16	4 19	6 5	6 24	2 45	2 56

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Day of Week.	Day of Month.	Malabar Date. 1113.		Day of year.	Sun. Rising		Setting.		Right Ascension at 6 A. M.		Declination at 6 A. M.		Longitude at 6 A. M.		Equation of Time at 6 A. M.	
					h. A.	m. M.	h. P.	m. M.	h.	m.	° N.	'	°	'	m.	s.
Sun.	1	Medam or Chithirai	18	121	5	45·8	6	8·5	2	30	14	49	40	0	2	50
Mon.	2		19	122	5	45·4	6	8·6	2	34	15	7	40	58	2	58
Tues.	3		20	123	5	45·2	6	8·6	2	38	15	25	41	56	3	5
Wed.	4		21	124	5	44·9	6	8·7	2	42	15	43	42	55	3	11
Thur.	5		22	125	5	44·6	6	8·9	2	46	16	1	43	53	3	17
Fri.	6		23	126	5	44·3	6	9·0	2	50	16	18	44	51	3	23
Sat.	7		24	127	5	44·0	6	9·1	2	53	16	35	45	49	3	27
Sun.	8		25	128	5	43·8	6	9·2	2	57	16	51	46	47	3	32
Mon.	9		26	129	5	43·5	6	9·4	3	1	17	8	47	45	3	35
Tues.	10		27	130	5	43·4	6	9·4	3	5	17	24	48	43	3	39
Wed.	11		28	131	5	43·0	6	9·6	3	9	17	40	49	41	3	41
Thur.	12		29	132	5	43·0	6	9·8	3	13	17	55	50	39	3	43
Fri.	13		30	133	5	42·7	6	9·9	3	17	18	10	51	37	3	45
Sat.	14		1	134	5	42·5	6	10·0	3	21	18	25	52	35	3	46
Sun.	15	Edavam or Vaikasi.	2	135	5	42·3	6	10·2	3	25	18	40	58	32	3	46
Mon.	16		3	136	5	42·2	6	10·4	3	29	18	54	54	30	3	46
Tues.	17		4	137	5	41·9	6	10·6	3	33	19	8	55	28	3	45
Wed.	18		5	138	5	41·9	6	10·8	3	36	19	22	56	26	3	44
Thur.	19		6	139	5	41·8	6	10·9	3	40	19	35	57	24	3	42
Fri.	20		7	140	5	41·6	6	11·1	3	44	19	48	58	21	3	40
Sat.	21		8	141	5	41·6	6	11·3	3	48	20	1	59	19	3	37
Sun.	22		9	142	5	41·5	6	11·5	3	52	20	13	60	17	3	33
Mon.	23		10	143	5	41·5	6	11·7	3	56	20	25	61	14	3	29
Tues.	24		11	144	5	41·3	6	12·0	4	1	20	37	62	12	3	24
Wed.	25		12	145	5	41·3	6	12·2	4	5	20	48	63	10	3	19
Thur.	26		13	146	5	41·3	6	12·4	4	9	20	59	64	7	3	13
Fri.	27		14	147	5	41·3	6	12.6	4	13	21	9	65	5	3	7
Sat.	28		15	148	5	41·3	6	12·8	4	17	21	19	66	3	3	0
Sun.	29		16	149	5	41·2	6	13·1	4	21	21	29	67	0	2	53
Mon.	30		17	150	5	41·2	6	13.3	4	25	21	39	67	58	2	45
Tues.	31		18	151	5	41·3	6	13.6	4	29	21	48	68	55	2	37

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Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	h. m. s.	h. m. s.
		A. M.	P. M.		N.		2	9
1	0·8	6 31	7 25	3 13	18 31	50 56	34 11	26 14
2	1·8	7 30	8 26	4 15	20 27	65 34	38 8	22 18
3	2·8	8 31	9 27	5 18	21 0	80 15	42 3	18 22
4	3·8	9 32	10 25	6 21	20 6	94 53	46 1	14 26
5	4·8	10 33	11 20	7 21	17 54	109 22	49 57	10 31
6	5·8	11 30	......	8 19	14 37	123 39	53 54	6 35
		P. M.	A. M.					
7	6·8	0 25	0 11	9 14	10 34	137 41	57 51	2 39
							3	8
8	7·8	1 18	0 59	10 6	6 2	151 28	1 47	58 43
9	8·8	2 9	1 44	10 57	1 17	164 59	5 44	54 47
10	9·8	2 58	2 29	11 46	3 S 27	178 14	9 40	50 51
11	10·8	3 47	3 12	12 35	7 56	191 14	13 37	46 55
12	11·8	4 37	3 57	13 25	11 59	204 1	17 33	42 59
13	12·8	5 27	4 42	14 14	15 27	216 34	21 30	39 3
14	13·8	6 17	5 28	15 5	18 9	228 55	25 26	35 7
15	14·8	7 7	6 15	15 56	20 0	241 6	29 23	31 11
16	15·8	7 56	7 4	16 48	20 54	253 8	33 20	27 16
17	16·8	8 44	7 53	17 39	20 51	265 4	37 16	23 20
18	17·8	9 30	8 42	18 29	19 52	276 55	41 13	19 24
19	18·8	10 15	9 30	19 19	18 0	288 45	45 9	15 28
20	19·8	10 58	10 18	20 7	15 23	300 37	49 6	11 32
21	20·8	11 40	11 4	20 54	12 6	312 35	53 2	7 36
22	21·8	....	11 51	21 41	8 17	324 44	56 59	3 40
		A. M.	P. M.				4	
23	22·8	0 21	0 37	22 28	4 4	337 7	0 55	59 44
					N.			
24	23·8	1 3	1 25	23 15	0 27	349 50	4 52	55 48
25	24·8	1 46	2 15	0 4	5 5	2 55	8 49	51 52
26	25·8	2 32	3 8	0 55	9 38	16 25	12 45	47 56
27	26·8	3 21	4 5	1 50	13 49	30 21	16 42	44 1
28	27·8	4 14	5 5	2 48	17 19	44 41	20 38	40 5
29	28.8	5 12	6 7	3 49	19 48	59 23	24 35	36 9
30	0·4	6 13	7 11	4 53	20 57	74 19	28 31	32 13
31	1·4	7 17	8 13	5 57	20 36	89 22	32 28	28 17

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Day of Month.	Mercury. Rising	Mercury. Setting.	Mercury. Longitude Geocentric.	Venus. Rising	Venus. Setting.	Venus. Longitude Geocentric.	Mars. Rising.	Mars. Setting.	Mars. Longitude Geocentric
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	4 58	5 9	25 54	7 10	7 36	61 18	7 25	7 52	65 1
2	4 52	5 4		7 12	7 38		7 24	7 51	
3	4 49	5 0	25 23	7 12	7 39	63 45	7 22	7 50	66 23
4	4 45	4 55		7 13	7 41		7 21	7 49	
5	4 4[illegible]	[illegible] 51	25 11	7 14	7 42	66 11	7 20	7 48	67 45
6	4 38	4 48		7 15	7 43		7 19	7 47	
7	4 35	4 44	25 18	7 17	7 45	68 37	7 18	7 46	69 7
8	4 32	4 41		7 18	7 46		7 17	7 45	
9	4 30	4 39	25 43	7 19	7 48	71 4	7 16	7 44	70 29
10	4 27	4 36		7 20	7 49		7 15	7 43	
11	4 25	4 34	26 27	7 21	7 50	73 30	7 14	7 42	71 51
12	4 23	4 32		7 22	7 52		7 12	7 41	
13	4 21	4 30	27 27	7 23	7 53	75 55	7 11	7 41	73 12
14	4 19	4 29		7 25	7 55		7 10	7 40	
15	4 18	4 28	28 43	7 26	7 56	78 21	7 9	7 39	74 34
16	4 17	4 27		7 27	7 58		7 8	7 38	
17	4 16	4 26	30 15	7 28	7 59	80 47	7 7	7 37	75 55
18	4 15	4 25		7 30	8 0		7 6	7 36	
19	4 14	4 25	32 0	7 31	8 2	83 12	7 5	7 35	77 16
20	4 14	4 25		7 32	8 3		7 4	7 34	
21	4 14	4 25	33 58	7 33	8 5	85 38	7 3	7 33	78 37
22	4 14	4 26		7 35	8 6		7 2	7 32	
23	4 14	4 26	36 9	7 36	8 8	88 3	7 1	7 31	79 58
24	4 14	4 27		7 37	8 9		7 0	7 30	
25	4 14	4 28	38 31	7 39	8 11	90 28	6 59	7 29	81 19
26	4 15	4 29		7 40	8 12		6 58	7 28	
27	4 16	4 30	41 4	7 42	8 13	92 52	6 57	7 27	82 39
28	4 16	4 32		7 43	8 15		6 55	7 26	
29	4 18	4 34	43 48	7 44	8 16	95 17	6 54	7 25	84 0
30	4 19	4 36		7 46	8 17		6 53	7 24	
31	4 20	4 38	46 43	7 47	8 19	97 42	6 52	7 23	85 20

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	A. M.	P. M.	° ′	A. M.	P. M.	A. M.	P. M.	P. M.	A. M.
1	1 37	1 22	328 18	4 12	4 14	6 1	6 20	2 41	2 52
2	1 34	1 18		4 9	4 12	5 57	6 16	2 37	2 48
3	1 30	1 15	328 35	4 5	4 8	5 54	6 13	2 33	2 43
4	1 27	1 12		4 1	4 5	5 50	6 9	2 29	2 40
5	1 24	1 8	328 51	3 58	4 1	5 46	6 5	2 25	2 36
6	1 20	1 5		3 54	3 58	5 42	6 1	2 21	2 32
7	1 17	1 1	329 7	3 51	3 54	5 39	5 58	2 17	2 28
8	1 13	0 58		3 47	3 51	5 35	5 54	2 13	2 24
9	1 10	0 55	329 22	3 44	3 47	5 31	5 50	2 9	2 20
10	1 6	0 51		3 40	3 44	5 27	5 47	2 5	2 16
11	1 3	0 48	329 37	3 37	3 40	5 24	5 43	2 1	2 12
12	0 59	0 44		3 33	3 37	5 20	5 39	1 57	2 8
13	0 56	0 41	329 51	3 29	3 33	5 16	5 36	1 53	2 4
14	0 52	0 37		3 26	3 30	5 13	5 32	1 49	2 0
15	0 49	0 34	330 5	3 22	3 26	5 9	5 28	1 45	1 56
16	0 45	0 30		3 19	3 23	5 5	5 25	1 41	1 52
17	0 42	0 27	330 18	3 15	3 19	5 1	5 21	1 37	1 48
18	0 38	0 23		3 12	3 16	4 58	5 17	1 33	1 44
19	0 35	0 20	330 30	3 8	3 12	4 54	5 13	1 29	1 40
20	0 31	0 16		3 4	3 9	4 50	5 10	1 25	1 36
21	0 28	0 13	330 42	3 1	3 5	4 47	5 6	1 22	1 32
22	0 24	0 9		2 57	3 2	4 43	5 2	1 17	1 28
23	0 20	0 6	330 53	2 54	2 58	4 39	4 59	1 14	1 24
24	0 17	0 2		2 50	2 55	4 35	4 55	1 10	1 20
		A. M.							
25	0 13	11 59	331 4	2 47	2 51	4 32	4 51	1 6	1 16
26	0 9	11 55		2 43	2 47	4 28	4 48	1 2	1 12
27	0 6	11 51	331 14	2 39	2 44	4 24	4 44	0 58	1 8
28	{0 2 / P. M. 11 59}	11 48		2 36	2 40	4 21	4 40	0 54	1 5
29	11 55	11 44	331 23	2 32	2 37	4 17	4 36	0 50	1 1
30	11 51	11 41		2 29	2 33	4 13	4 33	0 46	0 57
31	11 47	11 37	331 31	2 25	2 30	4 9	4 29	0 42	0 53

JUNE—1938.

Day of Week.	Day of Month.	Malabar Date. 1113.		Day of year.	Sun. Rising.		Setting.		Right Ascension at 6 A. M.		Declination at 6 A. M.		Longitude at 6 A. M.		Equation of Time at 6 A. M.	
					h.	m.	h.	m.	h.	m.	°	'	°	'	m.	s.
					A. M.		P. M.				N.					
Wed.	1		19	152	5	41·3	6	13·8	4	33	21	56	69	53	2	29
Thur.	2		20	153	5	41·5	6	14·1	4	37	22	5	70	50	2	20
Fri.	3		21	154	5	41·5	6	14·4	4	41	22	13	71	48	2	11
Sat.	4	Edavam or Vaikasi.	22	155	5	41·5	6	14·6	4	45	22	20	72	45	2	1
Sun.	5		23	156	5	41·6	6	14·9	4	49	22	27	73	43	1	51
Mon.	6		24	157	5	41·7	6	15·1	4	54	22	34	74	40	1	40
Tues.	7		25	158	5	41·8	6	15·3	4	58	22	40	75	37	1	30
Wed.	8		26	159	5	41·9	6	15·6	5	2	22	46	76	35	1	19
Thur.	9		27	160	5	42·1	6	15·8	5	6	22	52	77	32	1	8
Fri.	10		28	161	5	42·2	6	16·1	5	10	22	57	78	30	0	56
Sat.	11		29	162	5	42·4	6	16·3	5	14	23	2	79	27	0	44
Sun.	12		30	163	5	42·4	6	1[illegible]7	5	18	23	6	80	24	0	33
Mon.	13		31	164	5	42·6	6	16·9	5	22	23	10	81	22	0	20
Tues.	14		32	165	5	42·8	6	17·1	5	27	23	13	82	19	0	+ 8
Wed.	15		1	166	5	42·9	6	17·4	5	31	23	17	83	16	0	5
Thur.	16		2	167	5	43·1	6	17·6	5	35	23	19	84	13	0	17
Fri.	17		3	168	5	43·1	6	17·8	5	39	23	22	85	11	0	30
Sat.	18		4	169	5	43·5	6	18·0	5	43	23	23	86	8	0	43
Sun.	19		5	170	5	43·7	6	18·3	5	47	23	25	87	5	0	56
Mon.	20		6	171	5	43·8	6	18·6	5	52	23	26	88	2	1	9
Tues	21		7	172	5	44·1	6	18·8	5	56	23	27	89	0	1	22
Wed.	22	Mithunam or Ani.	8	173	5	44·3	6	19·0	6	0	23	27	89	58	1	35
Thur.	23		9	174	5	44·5	6	19·2	6	4	23	27	90	54	1	48
Fri	24		10	175	5	44·7	6	19·4	6	8	23	26	91	51	2	1
Sat.	25		11	176	5	44·9	6	19·5	6	12	23	25	92	49	2	14
Sun.	26		12	177	5	45·2	6	19·8	6	17	23	24	93	46	2	27
Mon.	27		13	178	5	45·5	6	20·0	6	21	23	22	94	43	2	39
Tues.	28		14	179	5	45·7	6	20·2	6	25	23	19	95	40	2	52
Wed.	29		15	180	5	45·9	6	20·4	6	29	23	17	96	38	3	4
Thur.	30		16	181	5	46·2	6	20·5	6	33	23	14	97	35	3	17

JUNE—1938.

Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	h. M. S.	h. M. S.
		A. M.	P. M.		N.		4	7
1	2·4	8 20	9 11	7 1	18 48	104 23	36 24	24 21
2	3·4	9 21	10 5	8 1	15 45	119 13	40 21	20 25
3	4·4	10 19	10 56	8 59	11 46	133 46	44 18	16 29
4	5·4	11 13	11 43	9 53	7 14	147 58	48 14	12 33
5	6·4	P. M. 0 5	......	10 45	2 26	161 47	52 11	8 37
6	7·4	0 56	A. M. 0 28	11 35	S. 2 21	175 12	56 7	4 41
7	8·4	1 45	1 12	12 24	6 55	188 17	5 0 4	0 46
8	9·4	2 34	1 56	13 13	11 4	201 3	4 0	6 56 50
9	10·4	3 23	2 40	14 2	14 40	213 33	7 57	52 54
10	11·4	4 13	3 25	14 52	17 33	225 50	11 53	48 58
11	12·4	5 3	4 12	15 43	19 37	237 57	15 50	45 2
12	13·4	5 52	5 0	16 34	20 46	249 57	19 47	41 6
13	14·4	6 40	5 49	17 25	20 59	261 51	23 43	37 10
14	15·4	7 27	6 38	18 16	20 15	273 43	27 40	33 14
15	16·4	8 12	7 26	19 6	18 38	285 33	31 36	29 18
16	17·4	8 56	8 13	19 54	16 13	297 24	35 33	25 22
17	18·4	9 38	9 0	20 42	13 7	309 18	39 29	21 26
18	19·4	10 19	9 46	21 28	9 29	321 19	43 26	17 31
19	20·4	10 59	10 33	22 14	5 24	333 29	47 22	13 35
20	21·4	11 41	11 19	23 0	1 3	345 51	51 19	9 30
21	22·4	......	P. M. 0 7	23 47	N. 3 28	358 31	55 16	5 43
22	23·4	A. M. 0 24	0 57	0 36	7 56	11 30	59 12	1 47
23	24·4	1 10	1 50	1 28	12 11	24 54	6 3 9	57 51
24	25·4	2 0	2 47	2 23	15 55	38 43	7 5	53 55
25	26·4	2 54	3 47	3 22	18 50	52 59	11 2	49 59
26	27·4	3 54	4 51	4 24	20 36	67 40	14 58	46 3
27	28·4	4 56	5 53	5 29	20 57	82 40	18 55	42 7
28	0·1	6 0	6 54	6 33	19 47	97 53	22 51	38 11
29	1·1	7 3	7 52	7 37	17 12	113 7	26 48	34 16
30	2·1	8 5	8 47	8 37	13 28	128 13	30 45	30 20

JUNE—1938.

Day of Month.	Mercury. Rising	Mercury. Setting.	Mercury. Longitude Geocentric.		Venus. Rising.	Venus. Setting	Venus. Longitude Geocentric.		Mars. Rising.	Mars. Setting.	Mars. Longitude Geocentric.	
	A. M.	P. M.	°	′	A. M.	P. M.	°	′	A. M.	P. M.	°	′
1	4 22	4 40			7 48	8 20			6 51	7 22		
2	4 24	4 43	49	48	7 50	8 21	100	6	6 50	7 21	86	11
3	4 25	4 45			7 51	8 23			6 49	7 20		
4	4 28	4 48	53	3	7 53	8 24	102	30	6 48	7 19	88	0
5	4 30	4 51			7 54	8 25			6 47	7 18		
6	4 33	4 55	56	28	7 55	8 26	104	54	6 46	7 17	89	20
7	4 36	4 58			7 57	8 27			6 45	7 16		
8	4 39	5 2	60	2	7 58	8 29	107	18	6 44	7 15	90	39
9	4 42	5 6			8 0	8 30			6 43	7 14		
10	4 45	5 10	63	47	8 1	8 31	109	42	6 42	7 13	91	59
11	4 49	5 15			8 2	8 32			6 41	7 12		
12	4 53	5 19	67	41	8 3	8 33	112	5	6 40	7 11	93	19
13	4 57	5 24			8 5	8 34			6 39	7 10		
14	5 2	5 29	71	44	8 6	8 35	114	28	6 38	7 9	94	38
15	5 6	5 34			8 7	8 36			6 37	7 8		
16	5 11	5 40	75	54	8 9	8 37	116	51	6 36	7 7	95	57
17	5 16	5 45			8 10	8 38			6 35	7 6		
18	5 21	5 51	80	10	8 11	8 39	119	14	6 34	7 4	97	16
19	5 26	5 56			8 13	8 40			6 33	7 3		
20	5 32	6 2	84	31	8 14	8 41	121	36	6 32	7 2	98	35
21	5 37	6 8			8 15	8 42			6 31	7 1		
22	5 43	6 14	88	54	8 16	8 42	123	59	6 30	7 0	99	54
23	5 48	6 20			8 17	8 43			6 29	6 59		
24	5 54	6 25	93	17	8 18	8 44	126	21	6 28	6 58	101	13
25	6 0	6 31			8 19	8 45			6 27	6 57		
26	6 5	6 37	97	37	8 21	8 45	128	43	6 25	6 56	102	32
27	6 11	6 42			8 22	8 46			6 24	6 54		
28	6 16	6 48	101	54	8 23	8 47	131	4	6 23	6 53	103	50
29	6 22	6 53			8 24	8 47			6 22	6 52		
30	6 27	6 58	106	5	8 25	8 48	133	26	6 21	6 51	105	9

JUNE—1938.

Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	P. M.	A. M.	° ′	A. M.	P. M.	A. M.	P. M.	P. M.	A. M.
1	11 44	11 33		2 21	2 26	4 6	4 25	0 38	0 49
2	11 40	11 30	331 39	2 18	2 22	4 2	4 22	0 34	0 45
3	11 36	11 26		2 14	2 19	3 58	4 18	0 30	0 41
4	11 33	11 22	331 46	2 11	2 15	3 54	4 14	0 26	0 37
5	11 29	11 18		2 7	2 12	3 51	4 10	0 22	0 33
6	11 25	11 15	331 52	2 3	2 8	3 47	4 7	0 18	0 29
7	11 21	11 11		2 0	2 4	3 43	4 3	0 15	0 25
8	11 18	11 7	331 58	1 56	2 1	3 39	3 59	0 11	0 21
9	11 14	11 4		1 52	1 57	3 36	3 56	0 7	0 17
10	11 10	11 1	332 2	1 49	1 54	3 32	3 52	0 3	0 14
11	11 6	10 56		1 45	1 50	3 28	3 48	A. M. 11 59	0 10
12	11 2	10 52	332 6	1 41	1 46	3 25	3 44	11 55	0 6
13	10 59	10 48		1 38	1 43	3 21	3 41	11 51	{ 0 2 / P. M. 11 58 }
14	10 55	10 45	332 10	1 34	1 39	3 17	3 37	11 47	11 54
15	10 51	10 41		1 30	1 36	3 13	3 33	11 43	11 50
16	10 47	10 37	332 12	1 27	1 32	3 10	3 30	11 39	11 46
17	10 43	10 33		1 23	1 28	3 6	3 26	11 35	11 42
18	10 39	10 29	332 14	1 19	1 25	3 2	3 22	11 32	11 38
19	10 35	10 25		1 16	1 21	2 58	3 18	11 28	11 34
20	10 31	10 21	332 15	1 12	1 17	2 55	3 15	11 24	11 31
21	10 27	10 17		1 8	1 13	2 51	3 11	11 20	11 27
22	10 24	10 13	332 15	1 5	1 10	2 47	3 7	11 16	11 23
23	10 20	10 10		1 1	1 6	2 43	3 3	11 12	11 19
24	10 16	10 6	332 15	0 57	1 2	2 39	3 0	11 8	11 15
25	10 12	10 2		0 53	0 59	2 36	2 56	11 4	11 11
26	10 8	9 58	332 13	0 50	0 55	2 32	2 52	11 1	11 7
27	10 4	9 54		0 46	0 51	2 28	2 48	10 57	11 3
28	10 0	9 50	332 11	0 42	0 48	2 24	2 45	10 53	10 59
29	9 56	9 46		0 38	0 44	2 21	2 41	10 49	10 56
30	9 52	9 42	332 8	0 35	0 40	2 17	2 37	10 45	10 52

JULY—1938.

Day of Week.	Day of Month	Malabar Date. 1113.	Day of year.	Sun: Rising.	Sun: Setting.	Sun: Right Ascension at 6 A. M.	Sun: Declination at 6 A. M.	Sun: Longitude at 6 A. M.	Equation of time at 6 A. M.
				h. m. A. M.	h. m. P. M.	h m.	° ′ N	° ′	M S +
Fri.	1	Mithunam or Ani 17	182	5 46·4	6 20·7	6 37	23 10	98 32	3 29
Sat.	2	18	183	5 46·6	6 20·7	6 41	23 6	99 29	3 40
Sun.	3	19	184	5 47 0	6 20·9	6 46	23 2	100 26	3 52
Mon.	4	20	185	5 47 2	6 21.1	6 50	22 57	101 24	4 3
Tues.	5	21	186	5 47·4	6 21·1	6 54	22 52	102 21	4 14
Wed.	6	22	187	5 47·6	6 21·2	6 58	22 47	103 18	4 25
Thur.	7	23	188	5 47·9	6 21·4	7 2	22 41	104 15	4 35
Fri.	8	24	189	5 48·2	6 21·5	7 6	22 35	105 12	4 44
Sat.	9	25	190	5 48·3	6 21 5	7 10	22 28	106 10	4 54
Sun.	10	26	191	5 48·5	6 21·6	7 14	22 21	107 7	5 3
Mon.	11	27	192	5 48·9	6 21·6	7 18	22 14	108 4	5 11
Tues.	12	28	193	5 49·0	6 21·6	7 22	22 6	109 1	5 20
Wed.	13	29	194	5 49·3	6 21·7	7 27	21 58	109 58	5 27
Thur.	14	30	195	5 49·5	6 21·7	7 31	21 49	110 56	5 34
Fri.	15	31	196	5 49·7	6 21·8	7 35	21 40	111 53	5 41
Sat.	16	Karkatagam or Adi 1	197	5 49·9	6 21·8	7 39	21 31	112 50	5 48
Sun.	17	2	198	5 50·2	6 21·7	7 43	21 21	113 47	5 53
Mon.	18	3	199	5 50·4	6 21·7	7 47	21 11	114 44	5 59
Tues.	19	4	200	5 50·6	6 21·6	7 51	21 1	115 42	6 4
Wed.	20	5	201	5 50·7	6 21·5	7 55	20 50	116 39	6 8
Thur.	21	6	202	5 50·9	6 21·3	7 59	20 39	117 36	6 11
Fri.	22	7	203	5 51·1	6 21·3	8 3	20 27	118 34	6 15
Sat.	23	8	204	5 51·3	6 21·2	8 7	20 16	119 31	6 17
Sun.	24	9	205	5 51·5	6 21·1	8 11	20 3	120 28	6 20
Mon.	25	10	206	5 51·6	6 21·0	8 15	19 51	121 25	6 21
Tues.	26	11	207	5 51·8	6 21·0	8 19	19 38	122 23	6 22
Wed.	27	12	208	5 51·9	6 20·8	8 23	19 25	123 20	6 22
Thur.	28	13	209	5 52·1	6 20·7	8 27	19 11	124 18	6 22
Fri.	29	14	210	5 52·2	6 20·3	8 30	18 58	125 15	6 21
Sat.	30	15	211	5 52·4	6 20·2	8 34	18 44	126 12	6 20
Sun.	31	16	212	5 52·5	6 20·0	8 38	18 29	127 10	6 18

JULY 1938.

Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.			Mean Time of Sidereal Noon.		
		h. m.	h. m.	h. m	° '	° '	h.	m.	s.	h.	m.	s.
		A. M.	P. M.		N							
1	3·1	9 3	9 37	9 35	8 58	143 2	6	34	41	5	26	24
2	4·1	9 58	10 24	10 29	4 5	157 26		38	38		22	28
					S							
3	5·1	10 51	11 10	11 21	0 52	171 22		42	34		18	32
4	6·1	11 41	11 54	12 11	5 37	184 50		46	31		14	36
		P. M.										
5	7·1	0 31	......	13 1	9 58	197 53		50	27		10	40
			A. M.									
6	8·1	1 21	0 39	13 51	13 45	210 33		54	24		6	44
7	9·1	2 10	1 24	14 40	16 50	222 55		58	20		2	48
8	10·1	3 0	2 10	15 31	19 7	235 3	7	2	17	4	58	52
9	11·1	3 49	2 57	16 21	20 31	247 2		6	14		54	56
10	12·1	4 37	3 45	17 12	20 59	258 54		10	10		51	0
11	13·1	5 25	4 34	18 3	20 31	270 44		14	7		47	5
12	14·1	6 10	5 23	18 53	19 8	282 34		18	3		43	9
13	15·1	6 55	6 11	19 42	16 57	294 26		22	0		39	13
14	16·1	7 38	6 57	20 30	14 2	306 21		25	56		35	17
15	17·1	8 18	7 44	21 17	10 32	318 22		29	53		31	21
16	18·1	8 59	8 31	22 3	6 34	330 29		33	49		27	25
17	19·1	9 40	9 16	22 49	2 18	342 44		37	46		23	29
					N							
18	20·1	10 22	10 3	23 35	2 7	355 11		41	43		19	33
19	21·1	11 6	10 52	0 28	6 32	7 52		45	39		15	37
20	22·1	11 53	11 42	1 18	10 46	20 49		49	36		11	41
			P. M.									
21	23·1	......	0 36	2 5	14 35	34 7		53	32		7	45
		A. M.										
22	24·1	0 43	1 33	3 1	17 44	47 47		57	29		3	50
23	25·1	1 38	2 32	4 0	19 55	61 53	8	1	25	3	59	54
24	26·1	2 37	3 33	5 2	20 58	76 22		5	22		55	58
25	27·1	3 40	4 35	6 5	20 25	91 13		9	18		52	2
26	28·1	4 43	5 35	7 9	18 30	106 20		13	15		48	6
27	29·1	5 45	6 31	8 11	15 17	121 33		17	12		44	10
28	0·8	6 46	7 24	9 10	11 4	136 41		21	8		40	14
29	1·8	7 44	8 14	10 7	6 14	151 35		25	5		36	18
30	2·8	8 39	9 2	11 2	1 10	166 7		29	1		32	22
					S							
31	3·8	9 32	9 49	11 54	3 48	180 10		32	58		28	26

JULY 1938.

Day of Month.	Mercury. Rising.	Mercury. Setting.	Mercury. Longitude Geocentric.	Venus. Rising	Venus. Setting	Venus. Longitude Geocentric.	Mars. Rising.	Mars. Setting.	Mars. Longitude Geocentric.
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	6 32	7 3		8 26	8 48		6 20	6 50	
2	6 37	7 7	110 10	8 27	8 49	135 47	6 19	6 49	106 27
3	6 42	7 12		8 28	8 49		6 18	6 48	
4	6 47	7 16	114 7	8 29	8 50	138 7	6 17	6 46	107 45
5	6 51	7 20		8 30	8 50		6 16	6 45	
6	6 56	7 24	117 57	8 31	8 51	140 28	6 15	6 44	109 4
7	7 0	7 27		8 31	8 51		6 14	6 43	
8	7 4	7 31	121 39	8 32	8 51	142 48	6 13	6 42	110 22
9	7 7	7 34		8 33	8 52		6 12	6 40	
10	7 11	7 37	125 13	8 34	8 52	145 8	6 11	6 39	111 40
11	7 14	7 40		8 35	8 52		6 10	6 38	
12	7 18	7 42	128 40	8 36	8 52	147 27	6 8	6 37	112 58
13	7 21	7 44		8 36	8 53		6 7	6 36	
14	7 24	7 47	131 58	8 37	8 53	149 46	6 6	6 34	114 15
15	7 26	7 49		8 38	8 53		6 5	6 33	
16	7 29	7 51	135 8	8 38	8 53	152 5	6 4	6 32	115 33
17	7 31	7 52		8 39	8 53		6 3	6 30	
18	7 34	7 54	138 10	8 40	8 53	154 24	6 2	6 29	116 51
19	7 36	7 55		8 40	8 53		6 1	6 28	
20	7 37	7 56	141 4	8 41	8 53	156 42	6 0	6 27	118 8
21	7 39	7 57		8 42	8 53		5 58	6 25	
22	7 40	7 57	143 50	8 42	8 53	158 59	5 57	6 24	119 26
23	7 42	7 58		8 43	8 53		5 56	6 23	
24	7 43	7 58	146 27	8 43	8 53	161 16	5 55	6 21	120 43
25	7 44	7 59		8 44	8 53		5 54	6 20	
26	7 45	7 59	148 55	8 44	8 53	163 33	5 53	6 19	122 1
27	7 45	7 59		8 45	8 53		5 51	6 17	
28	7 46	7 58	151 14	8 45	8 53	165 50	5 50	6 16	123 18
29	7 46	7 58		8 46	8 53		5 49	6 14	
30	7 46	7 57	153 28	8 46	8 53	168 6	5 48	6 13	124 35
31	7 46	7 56		8 47	8 53		5 47	6 12	

JULY—1938.

Day of Month.	Jupiter. Rising	Jupiter. Setting.	Jupiter. Longitude. Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	P. M.	A. M.	° ′	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.
1	9 48	9 38		0 31	0 36	2 13	2 33	10 41	10 48
2	9 44	9 34	332 5	0 27	0 33	2 9	2 30	10 37	10 44
3	9 40	9 29		0 23	0 29	2 6	2 26	10 33	10 40
4	9 36	9 25	332 0	0 20	0 25	2 2	2 22	10 30	10 36
5	9 31	9 21		0 16	0 21	1 58	2 18	10 26	10 32
6	9 27	9 17	331 55	0 12	0 18	1 54	2 14	10 22	10 28
7	9 23	9 13		0 8	0 14	1 50	2 11	10 18	10 25
8	9 19	9 9	331 49	0 5	0 10	1 47	2 7	10 14	10 21
9	9 15	9 5		P. M. 11 57	0 6	1 43	2 3	10 10	10 17
10	9 11	9 1	331 43	11 53	0 3	1 39	1 59	10 6	10 13
11	9 7	8 56		11 49	A. M. 11 59	1 35	1 56	10 3	10 9
12	9 3	8 52	331 35	11 46	11 55	1 31	1 52	9 59	10 5
13	8 58	8 48		11 42	11 51	1 28	1 48	9 55	10 1
14	8 54	8 44	331 27	11 38	11 47	1 24	1 44	9 51	9 57
15	8 50	8 40		11 34	11 44	1 20	1 40	9 47	9 54
16	8 46	8 35	331 19	11 30	11 40	1 16	1 37	9 43	9 50
17	8 42	8 31		11 26	11 36	1 12	1 33	9 40	9 46
18	8 37	8 27	331 9	11 23	11 32	1 8	1 29	9 36	9 42
19	8 33	8 23		11 19	11 28	1 5	1 25	9 32	9 38
20	8 29	8 18	330 59	11 15	11 24	1 1	1 21	9 28	9 34
21	8 25	8 14		11 11	11 20	0 57	1 18	9 24	9 30
22	8 21	8 10	330 49	11 7	11 17	0 53	1 14	9 20	9 27
23	8 16	8 6		11 3	11 13	0 49	1 10	9 17	9 23
24	8 12	8 1	330 37	10 59	11 9	0 45	1 6	9 13	9 19
25	8 8	7 57		10 55	11 5	0 42	1 2	9 9	9 15
26	8 3	7 53	330 26	10 52	11 1	0 38	0 58	9 5	9 11
27	7 59	7 48		10 48	10 57	0 34	0 55	9 1	9 8
28	7 55	7 44	330 13	10 44	10 53	0 30	0 51	8 57	9 4
29	7 50	7 40		10 40	10 50	0 26	0 47	8 54	9 0
30	7 46	7 35	330 1	10 36	10 45	0 22	0 43	8 50	8 56
31	7 42	7 31		10 32	10 42	0 19	0 39	8 46	8 52

AUGUST—1938.

Day of Week.	Day of Month.	Malabar date. 1113 & 1114		Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	° ′ N.	° ′	m. s. +
Mon.	1		17	213	5 52·6	6 19·9	8 42	18 15	128 7	6 15
Tues.	2		18	214	5 52·7	6 19·5	8 46	17 59	129 5	6 12
Wed.	3		19	215	5 52·8	6 19·4	8 50	17 44	130 2	6 8
Thur.	4	Karkatagom or Adi 1113.	20	216	5 53·0	6 19·1	8 54	17 29	130 59	6 3
Fri.	5		21	217	5 53·1	6 18·8	8 58	17 13	131 57	5 58
Sat.	6		22	218	5 53·1	6 18·5	9 2	16 57	132 54	5 53
Sun.	7		23	219	5 53·2	6 18·2	9 5	16 40	133 52	5 46
Mon.	8		24	220	5 53·4	6 17·9	9 9	16 21	134 49	5 39
Tues.	9		25	221	5 53·4	6 17·5	9 13	16 7	135 47	5 32
Wed.	10		26	222	5 53·4	6 17·2	9 17	15 49	136 44	5 23
Thur.	11		27	223	5 53·4	6 16·8	9 21	15 32	137 42	5 15
Fri.	12		28	224	5 53·5	6 16·6	9 24	15 14	138 39	5 5
Sat.	13		29	225	5 53·5	6 16·2	9 28	14 56	139 37	4 55
Sun.	14		30	226	5 53·5	6 15·8	9 32	14 38	140 35	4 45
Mon.	15		31	227	5 53·6	6 15·5	9 36	14 20	141 32	4 34
Tues.	16		32	228	5 53·5	6 15·0	9 39	14 1	142 30	4 22
Wed.	17		1	229	5 53·5	6 14·6	9 43	13 42	143 27	4 10
Thur.	18	Chingom or Avani 1114.	2	230	5 53·5	6 14·2	9 47	13 23	144 25	3 58
Fri.	19		3	231	5 53·4	6 13·8	9 51	13 4	145 23	3 45
Sat.	20		4	232	5 53·4	6 13·5	9 54	12 44	146 21	3 31
Sun.	21		5	233	5 53·3	6 13·1	9 58	12 25	147 18	3 17
Mon.	22		6	234	5 53·3	6 12·5	10 2	12 5	148 16	3 3
Tues.	23		7	235	5 53·2	6 12·1	10 5	11 45	149 14	2 48
Wed.	24		8	236	5 53·2	6 11·6	10 9	11 24	150 12	2 33
Thur.	25		9	237	5 53·2	6 11·1	10 13	11 4	151 10	2 17
Fri.	26		10	238	5 53·1	6 10·6	10 17	10 43	152 8	2 1
Sat.	27		11	239	5 53·0	6 10·1	10 20	10 22	153 0	1 44
Sun.	28		12	240	5 53·0	6 9·7	10 24	10 1	154 4	1 27
Mon.	29		13	241	5 53·0	6 9·2	10 27	9 40	155 2	1 10
Tues.	30		14	242	5 52·9	6 8·7	10 31	9 19	156 0	0 52
Wed.	31		15	243	5 52·7	6 8·2	10 35	8 57	156 58	0 34

AUGUST—1938.

Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising	Moon. Setting	Moon. Right Ascension at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	H m. s. 8.	H. m. s. 3.
1	4·8	10 24	10 34	12 45	8 25	193 44	36 54	24 30
2	5·8	11 15	11 20	13 36	12 29	206 49	40 51	20 35
3	6·8	P. M. 0 5	....	12 27	15 50	219 30	44 47	16 39
4	7·8	0 55	A. M. 0 7	15 17	18 23	231 50	48 41	12 43
5	8·8	1 45	0 54	16 8	20 3	243 56	52 41	8 47
6	9·8	2 34	1 42	16 59	20 46	255 51	56 37	4 51
7	10·8	3 22	2 30	17 50	20 36	267 41	9. 0 34	0 55
8	11·8	4 8	3 19	18 40	19 31	279 51	4 30	2 56 59
9	12·8	4 53	4 7	19 30	17 33	291 22	8 27	53 3
10	13·8	5 36	4 55	20 18	14 50	303 18	12 23	49 7
11	14·8	6 18	5 42	21 5	11 30	315 20	16 20	45 11
12	15·8	6 59	6 29	21 52	7 40	327 31	20 16	41 15
13	16·8	7 40	7 15	22 38	3 28	339 49	24 13	37 20
14	17·8	8 22	8 2	23 25	N. 0 55	352 17	28 10	33 24
15	18·8	9 5	8 49	0 12	5 20	4 55	32 6	29 28
16	19·8	9 50	9 39	1 1	9 35	17 44	36 3	25 32
17	20·8	10 39	10 31	1 52	13 28	30 48	39 59	21 36
18	21·8	11 30	11 25	2 46	16 44	44 6	43 56	17 40
19	22·8	....	P. M. 0 21	3 42	19 10	57 43	47 52	13 44
20	23·8	A. M. 0 26	1 20	4 41	20 30	71 38	51 49	9 48
21	24·8	1 25	2 20	5 43	20 34	85 54	55 45	5 52
22	25·8	2 25	3 19	6 44	19 16	100 29	59 42	1 56
23	26·8	3 27	4 15	7 46	16 40	115 17	10 3 39	1 58 0
24	27·8	4 28	5 9	8 45	12 57	130 14	7 35	54 5
25	28·8	5 26	6 1	9 43	8 25	145 9	11 32	50 9
26	0·5	6 23	6 51	10 39	3 27	159 54	15 28	46 13
27	1·5	7 19	7 39	11 33	S. 1 37	174 21	19 25	42 17
28	2·5	8 12	8 26	12 25	6 27	188 23	23 21	38 21
29	3·5	9 5	9 13	13 18	10 49	201 59	27 18	34 25
30	4·5	9 57	10 1	14 9	14 31	215 6	31 14	30 29
31	5·5	10 48	10 48	15 1	17 24	227 50	35 11	26 33

AUGUST—1938.

Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric.	Rising	Setting.	Longitude Geocentric.	Rising	Setting.	Longitude Geocentric.
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	7 46	7 56	155 21	8 47	8 52	170 21	5 46	6 10	125 52
2	7 45	7 54		8 47	8 52		5 44	6 9	
3	7 44	7 53	157 7	8 48	8 52	172 33	5 43	6 8	127 9
4	7 43	7 51		8 48	8 52		5 42	6 6	
5	7 42	7 50	168 39	8 49	8 52	174 50	5 41	6 5	128 26
6	7 40	7 47		8 49	8 51		5 40	6 3	
7	7 39	7 45	159 58	8 49	8 51	177 4	5 38	6 2	129 43
8	7 37	7 43		8 50	8 51		5 37	6 0	
9	7 34	7 40	161 1	8 50	8 50	179 17	5 36	5 59	131 0
10	7 32	7 37		8 50	8 50		5 35	5 57	
11	7 29	7 34	161 46	8 51	8 50	181 30	5 33	5 56	132 17
12	7 26	7 30		8 51	8 49		5 32	5 54	
13	7 22	7 27	162 13	8 51	8 49	183 42	5 31	5 53	133 34
14	7 18	7 22		8 51	8 49		5 30	5 51	
15	7 14	7 18	162 19	8 52	8 48	185 53	5 28	5 50	134 51
16	7 10	7 14		8 52	8 48		5 27	5 49	
17	7 5	7 9	162 2	8 52	8 48	188 3	5 26	5 47	136 7
18	7 0	7 3		8 52	8 47		5 25	5 45	
19	6 54	6 58	161 24	8 52	8 47	190 13	5 23	5 44	137 24
20	6 48	6 52		8 53	8 46		5 22	5 42	
21	6 42	6 46	160 23	8 53	8 46	192 22	5 21	5 41	138 40
22	6 36	6 40		8 53	8 46		5 20	5 39	
23	6 29	6 33	159 2	8 53	8 45	194 30	5 18	5 38	139 57
24	6 22	6 27		8 53	8 45		5 17	5 36	
25	6 15	6 20	157 25	8 53	8 44	196 37	5 16	5 35	141 13
26	6 7	6 13		8 54	8 44		5 14	5 33	
27	6 0	6 6	155 37	8 54	8 43	198 44	5 13	5 32	142 30
28	5 52	5 59		8 54	8 43		5 12	5 30	
29	5 45	5 53	153 47	8 54	8 42	200 49	5 10	5 28	143 46
30	5 38	5 46		8 54	8 42		5 9	5 27	
31	5 31	5 40	152 5	8 54	8 42	202 53	5 8	5 25	145 3

AUGUST—1938.

Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	P. M.	A. M.	° ′	P. M.	A. M.	A. M.	P. M.	A. M.	P. M.
1	7 37	7 26	329 47	10 28	10 38	0 15	0 35	8 42	8 48
2	7 33	7 22		10 24	10 34	0 11	0 31	8 38	8 45
3	7 29	7 18	329 33	10 20	10 30	0 7	0 28	8 35	8 41
4	7 24	7 13		10 16	10 26	0 3 P. M. 11 59	0 24	8 31	8 37
5	7 20	7 9	329 19	10 12	10 22	11 55	0 20	8 27	8 33
6	7 16	7 4		10 8	10 18	11 51	0 16	8 23	8 29
7	7 11	7 0	329 5	10 4	10 14	11 48	0 12	8 19	8 25
8	7 7	6 56		10 0	10 10	11 44	0 8	8 15	8 22
9	7 3	6 51	328 50	9 56	10 6	11 40	0 4	8 12	8 18
10	6 58	6 47		9 52	10 2	11 36	0 0	8 8	8 14
11	6 54	6 42	328 35	9 48	9 58	11 32	A. M. 11 57	8 4	8 10
12	6 49	6 38		9 44	9 54	11 28	11 53	8 0	8 6
13	6 45	6 33	328 20	9 40	9 50	11 24	11 49	7 57	8 3
14	6 41	6 29		9 36	9 46	11 20	11 45	7 53	7 59
15	6 36	6 24	328 4	9 33	9 42	11 16	11 41	7 49	7 55
16	6 32	6 20		9 28	9 38	11 12	11 37	7 45	7 51
17	6 28	6 16	327 49	9 24	9 34	11 9	11 33	7 41	7 47
18	6 23	6 11		9 20	9 30	11 5	11 29	7 37	7 43
19	6 19	6 7	327 33	9 16	9 26	11 1	11 25	7 34	7 40
20	6 14	6 2		9 12	9 22	10 57	11 22	7 30	7 36
21	6 10	5 58	327 17	9 8	9 18	10 53	11 18	7 26	7 32
22	6 5	5 53		9 4	9 14	10 49	11 14	7 22	7 28
23	6 1	5 49	327 1	9 0	9 10	10 45	11 10	7 18	7 24
24	5 57	5 45		8 56	9 6	10 41	11 6	7 15	7 21
25	5 52	5 40	326 46	8 52	9 1	10 37	11 2	7 11	7 17
26	5 48	5 36		8 48	8 57	10 33	10 58	7 7	7 13
27	5 43	5 31	326 30	8 44	8 53	10 29	10 54	7 3	7 9
28	5 39	5 27		8 40	8 49	10 25	10 50	7 0	7 5
29	5 35	5 22	326 15	8 36	8 45	10 21	10 46	6 56	7 2
30	5 30	5 18		8 32	8 41	10 18	10 42	6 52	6 58
31	5 26	5 13	325 59	8 27	8 37	10 13	10 38	6 48	6 54

SEPTEMBER - 1938.

Day of Week.	Day of Month	Malabar Date. 1114		Day of year.	Sun. Rising	Sun. Setting	Sun. Right Ascension at 6 A M.	Sun. Declination at A. M.	Sun. Longitude. at 6 A. M.	Equation of Time at 6 A M.
					h. m. A. M.	h. m. P. M.	h. m	° ′ N	° ′	M. S. +
Thur.	1	Chingam or Avani	16	244	5 52·7	6 7·6	10 38	8 36	157 56	0 16
Fri.	2		17	245	5 52·6	6 6·9	10 42	8 14	158 5[illegible]	0 [illegible]
Sat.	3		18	246	5 52·5	6 6·4	10 46	7 52	159 52	0 22
Sun.	4		19	247	5 52·4	6 5·9	10 49	7 30	160 50	0 41
Mon.	5		20	248	5 52·3	6 5·4	10 53	7 8	161 48	1 1
Tues.	6		21	249	5 52·2	6 4·9	10 57	6 46	162 46	1 21
Wed.	7		22	250	5 52·1	6 4·2	11 0	6 24	163 45	1 41
Thur.	8		23	251	5 52·0	6 3 7	11 4	6 1	164 43	2 1
Fri.	9		24	252	5 51·8	6 3·0	11 7	5 39	165 41	2 22
Sat.	10		25	253	5 51·7	6 2·6	11 11	5 16	166 39	2 43
Sun.	11		26	254	5 51·6	6 1·8	11 15	4 53	167 38	3 4
Mon.	12		27	255	5 51·5	6 1·4	11 18	4 31	168 36	3 25
Tues.	13		28	256	5 51·3	6 0·7	11 22	4 8	169 34	3 46
Wed.	14		29	257	5 51 2	6 0·2	11 25	3 45	170 33	4 7
Thur.	15		30	258	5 51·2	5 59·6	11 29	3 22	171 31	4 28
Fri.	16		31	259	5 51.1	5 59·1	11 32	2 59	272 30	4 49
Sat.	17	Kanni or Purattasi	1	260	5 50·9	5 58·3	11 36	2 36	173 28	5 11
Sun.	18		2	261	5 50·8	5 57·8	11 40	2 12	174 27	5 32
Mon.	19		3	262	5 50·6	5 57·2	11 43	1 49	175 25	5 53
Tues.	20		4	263	5 50.5	5 56·7	11 47	1 26	176 24	6 14
Wed.	21		5	264	5 50·5	5 56 1	11 50	1 3	177 23	6 36
Thur.	22		6	265	5 50·4	5 55·6	11 54	0 39	178 21	6 57
Fri.	23		7	266	5 50·2	5 54·9	11 58	0 16	179 20	7 18
Sat.	24		8	267	5 50·1	5 54·3	12 1	S 0 8	180 19	7 38
Sun.	25		9	268	5 49·9	5 53 7	12 5	0 31	181 18	7 59
Mon.	26		10	269	5 49·8	5 53·2	12 8	0 54	182 16	8 20
Tues	27		11	270	5 49·8	5 52 6	12 12	1 18	183 15	8 40
Wed.	28		12	271	5 49·7	5 52·1	12 16	1 41	184 14	9 1
Thur.	29		13	272	5 49·6	5 [illegible]6·5	12 19	2 5	185 13	9 20
Fri.	30		14	273	5 49·1	5 50·9	12 23	2 28	186 12	9 40

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Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean time of Sidereal Noon.
		h. m	h. m	h. m.	° '	° '	h m s	h m s
		A. M.	P. M.		S		10	1
1	6·5	11 39	11 37	15 53	19 23	240 12	39 8	22 37
2	7·5	P. M. 0 28	...	16 44	20 26	252 19	43 4	18 41
3	8·5	1 16	A. M. 0 25	17 35	20 31	264 15	47 1	14 45
4	9·5	2 4	1 14	18 26	19 42	276 6	50 57	10 50
5	10·5	2 49	2 2	19 15	18 1	287 57	54 54	6 54
6	11·5	3 33	2 50	20 4	15 34	299 51	58 50	2 58
7	12·5	4 15	3 37	20 52	12 26	311 52	11 2 47	0 59 2
8	13·5	4 57	4 24	21 39	8 45	324 3	6 43	55 6
9	14.5	5 39	5 11	22 25	4 40	336 24	10 40	51 10
10	15·5	6 21	5 58	23 13	0 19	348 58	14 37	47 14
11	16·5	7 4	6 46	0 0	N 4 8	1 43	18 33	43 18
12	17·5	7 49	7 36	0 49	8 27	14 39	22 30	39 22
13	18·5	8 37	8 28	1 40	12 24	27 47	26 26	35 26
14	19·5	9 27	9 21	2 34	15 51	41 5	30 23	31 31
15	20·5	10 22	10 17	3 29	18 28	54 36	34 19	27 35
16	21·5	11 18	11 14	4 27	20 3	68 18	38 16	23 39
17	22·5	.. A. M.	P. M. 0 12	5 27	20 26	82 13	42 12	19 43
18	23·5	0 17	1 10	6 27	19 33	96 20	46 9	15 47
19	24·5	1 16	2 5	7 26	17 25	110 38	50 6	11 51
20	25·5	2 15	2 59	8 25	14 11	125 6	54 2	7 55
21	26·5	3 13	3 50	9 22	10 5	139 37	57 59	3 59
22	27·5	4 10	4 39	10 17	5 24	154 8	12 1 55	{ 0 8 / 23 56 7 }
23	28·5	5 4	5 28	11 11	0 27	168 31	5 52	52 11
24	0·2	5 58	6 16	12 4	S 4 27	182 40	9 48	48 16
25	1·2	6 51	7 3	12 57	9 1	196 30	13 45	44 20
26	2·2	7 44	7 51	13 49	13 0	209 57	17 41	40 24
27	3·2	8 37	8 40	14 42	16 14	223 2	21 38	36 28
28	4·2	9 29	9 29	15 34	18 34	235 45	25 34	32 32
29	5·2	10 20	10 18	16 27	19 57	248 9	29 31	28 36
30	6·2	11 9	11 7	17 19	20 22	260 17	33 28	24 40

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Day of Month	Mercury.			Venus.			Mars		
	Rising.	Setting.	Longitude Geocentric.	Rising.	Setting.	Longitude Geocentric.	Rising.	Setting.	Longitude Geocentric.
	A. M.	P. M.	0 ′	A. M.	P. M.	0 ′	A. M.	P. M.	0 ′
1	5 24	5 34		8 54	8 41		5 6	5 23	
2	5 18	5 28	150 38	8 54	8 40	204 56	5 5	5 22	146 19
3	5 12	5 23		8 54	8 40		5 4	5 20	
4	5 7	5 18	149 35	8 54	8 40	206 58	5 2	5 19	147 35
5	5 2	5 14		8 54	8 39		5 1	5 17	
6	4 57	5 10	149 3	8 55	8 39	208 59	5 0	5 15	148 52
7	4 54	5 6		8 55	8 38		4 58	5 14	
8	4 50	5 3	149 4	8 55	8 37	210 58	4 57	5 12	150 8
9	4 48	5 1		8 55	8 37		4 55	5 10	
10	4 46	4 59	149 42	8 55	8 36	212 56	4 54	5 9	151 24
11	4 44	4 58		8 55	8 36		4 53	5 7	
12	4 44	4 57	150 54	8 54	8 35	214 52	4 51	5 5	152 40
13	4 43	4 57		8 54	8 34		4 50	5 4	
14	4 43	4 56	152 40	8 54	8 34	216 46	4 49	5 2	153 56
15	4 44	4 57		8 54	8 33		4 47	5 0	
16	4 45	4 58	154 54	8 54	8 33	218 39	4 46	4 59	155 12
17	4 46	4 59		8 54	8 32		4 44	4 57	
18	4 48	5 0	157 33	8 54	8 31	220 30	4 43	4 55	156 28
19	4 50	5 2		8 54	8 30		4 42	4 54	
20	4 52	5 3	160 32	8 53	8 30	222 18	4 40	4 52	157 44
21	4 55	5 5		8 53	8 29		4 39	4 50	
22	4 58	5 7	163 46	8 53	8 28	224 5	4 37	4 49	159 1
23	5 1	5 9		8 53	8 27		4 36	4 47	
24	5 3	5 11	167 11	8 52	8 27	225 49	4 35	4 45	160 17
25	5 6	5 14		8 52	8 26		4 33	4 43	
26	5 9	5 16	170 43	8 51	8 25	227 31	4 32	4 42	161 33
27	5 13	5 18		8 51	8 24		4 30	4 40	
28	5 16	5 20	174 19	8 50	8 23	229 10	4 29	4 38	162 48
29	5 19	5 23		8 50	8 22		4 27	4 37	
30	5 22	5 25	177 56	8 49	8 21	230 46	4 26	4 35	164 4

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	P. M.	A. M.	0 ,	P. M.	A. M.	P. M.	A. M.	A. M.	P. M.
1	5 21	5 9		8 23	8 33	10 10	10 34	6 44	6 50
2	5 17	5 4	325 44	8 19	8 29	10 6	10 30	6 41	6 46
3	5 13	5 0		8 15	8 24	10 2	10 26	6 37	6 43
4	5 8	4 55	325 30	8 11	8 20	9 58	10 22	6 33	6 39
5	5 4	4 51		8 7	8 16	9 54	10 18	6 29	6 35
6	4 59	4 47	325 15	8 3	8 12	9 50	10 14	6 25	6 31
7	4 55	4 42		7 59	8 8	9 46	10 10	6 22	6 27
8	4 51	4 38	325 1	7 54	8 4	9 42	10 6	6 18	6 23
9	4 47	4 33		7 50	7 59	9 38	10 3	6 14	6 20
10	4 42	4 29	324 47	7 46	7 55	9 34	9 59	6 10	6 16
11	4 38	4 25		7 42	7 51	9 30	9 55	6 6	6 12
12	4 33	4 20	324 34	7 38	7 47	9 26	9 51	6 3	6 8
13	4 29	4 16		7 34	7 43	9 22	9 47	5 59	6 4
14	4 25	4 11	324 21	7 30	7 39	9 18	9 43	5 55	6 1
15	4 21	4 7		7 26	7 34	9 14	9 39	5 51	5 57
16	4 16	4 3	324 9	7 21	7 30	9 10	9 35	5 48	5 53
17	4 12	3 58		7 17	7 26	9 6	9 31	5 44	5 49
18	4 8	3 54	323 57	7 13	7 22	9 2	9 27	5 40	5 45
19	4 3	3 50		7 9	7 18	8 58	9 23	5 36	5 42
20	3 59	3 45	323 46	7 5	7 13	8 54	9 18	5 32	5 38
21	3 55	3 41		7 0	7 9	8 50	9 14	5 29	5 34
22	3 51	3 37	323 36	6 56	7 5	8 46	9 10	5 25	5 30
23	3 47	3 33		6 52	7 1	8 42	9 6	5 21	5 26
24	3 42	3 28	323 26	6 48					
					6 56	8 38	9 2	5 17	5 23
25	3 38	3 24		6 44	6 52	8 34	8 58	5 13	5 19
26	3 34	3 20	323 16	6 40	6 48	8 30	8 54	5 10	5 15
27	3 30	3 16		6 35	6 44	8 26	8 50	5 6	5 11
28	3 26	3 11	323 8	6 31	6 40	8 22	8 46	5 2	5 7
29	3 21	3 7		6 27	6 35	8 18	8 42	4 58	5 4
30	3 17	3 3	323 0	6 23	6 31	8 14	8 38	4 55	5 0

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Day of Week.	Day of Month	Malabar Date. 1114		Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M.
					h. m. A.M.	h. m. P.M.	h. m.	0 , S	0 ,	m. s.
Sat.	1	Kanni or Purattasi	15	274	5 49·3	5 50·4	12 26	2 51	187 11	10 0
Sun.	2		16	275	5 49·2	5 49·8	12 30	3 15	188 10	10 19
Mon.	3		17	276	5 49·2	5 49·3	12 34	3 38	189 9	10 38
Tues.	4		18	277	5 49·0	5 48·7	12 37	4 1	190 8	10 57
Wed.	5		19	278	5 48·9	5 48·1	12 41	4 24	191 7	11 16
Thur.	6		20	279	5 48·9	5 47·6	12 45	4 47	192 6	11 34
Fri.	7		21	280	5 48·8	5 47·2	12 48	5 10	193 6	11 52
Sat.	8		22	281	5 48·8	5 46·7	12 52	5 33	194 5	12 9
Sun.	9		23	282	5 48·8	5 46·1	12 56	5 56	195 4	12 26
Mon.	10		24	283	5 48·7	5 45·6	12 59	6 19	196 3	12 43
Tues.	11		25	284	5 48·7	5 45·2	13 3	6 42	197 3	12 59
Wed.	12		26	285	5 48·6	5 44·6	13 7	7 5	198 2	13 14
Thur.	13		27	286	5 48·6	5 44·2	13 10	7 27	199 1	13 29
Fri.	14		28	287	5 48·6	5 43·7	13 14	7 50	200 1	13 44
Sat.	15		29	288	5 48·5	5 43·3	13 18	8 12	201 0	13 58
Sun.	16		30	289	5 48·5	5 42·8	13 21	8 34	202 0	14 12
Mon.	17	Thulam or Alpasi	1	290	5 48·6	5 42·4	13 25	8 57	202 59	14 24
Tues.	18		2	291	5 48·7	5 42 0	13 29	9 19	203 59	14 37
Wed.	19		3	292	5 48·7	5 41·6	13 33	9 40	204 58	14 48
Thur.	20		4	293	5 48·7	5 41·2	13 36	10 2	205 58	15 0
Fri	21		5	294	5 48 7	5 40 8	13 40	10 24	206 58	15 10
Sat.	22		6	295	5 48·8	5 40·3	13 44	10 45	207 57	15 20
Sun.	23		7	296	5 48·8	5 39·9	13 48	11 7	208 57	15 29
Mon.	24		8	297	5 48·9	5 39·6	13 51	11 28	209 57	15 37
Tues.	25		9	298	5 48·9	5 39·2	13 55	11 49	210 57	15 45
Wed.	26		10	299	5 49·1	5 38·9	13 59	12 9	211 57	15 52
Thur.	27		11	300	5 49·2	5 38·6	14 3	12 30	212 57	15 58
Fri.	28		12	301	5 49·3	5 38·4	14 7	12 50	213 56	16 4
Sat.	29		13	302	5 49·4	5 38·2	14 11	13 10	214 56	16 9
Sun.	30		14	303	5 49·5	5 37·8	14 15	13 30	215 56	16 13
Mon.	31		15	304	5 49·6	5 37·8	14 18	13 50	216 56	16 16

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Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension, at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
							H	H
		h. m.	h. m.	h. m.	0 ,	0 ,	m. s.	m. s.
		A.M.	P.M.		S		12	23
1	7·2	11 57	11 56	18 10	19 51	272 15	37 24	20 44
2	8·2	P. M. 0 43	...	18 59	18 27	284 7	41 21	16 48
3	9·2	1 27	A. M. 0 44	19 48	16 15	295 59	45 17	12 52
4	10·2	2 10	1 31	20 36	13 22	307 55	49 14	8 56
5	11·2	2 52	2 17	21 23	9 54	320 0	53 10	5 1
6	12·2	3 34	3 4	22 10	5 58	332 17	57 7	1 5
7	13·2	4 16	3 51	22 57	1 43	344 48	13 1 3	22 57 9
8	14·2	4 59	4 39	23 45	N 2 43	357 34	5 0	53 13
9	15·2	5 44	5 29	0 34	7 7	10 37	8 57	49 17
10	16·2	6 32	6 21	1 25	11 16	23 55	12 53	45 21
11	17.2	7 23	7 15	2 19	14 54	37 27	16 50	41 25
12	18·2	8 17	8 11	3 15	17 46	51 10	20 46	37 29
13	19·2	9 13	9 9	4 14	19 38	65 3	24 44	33 33
14	20.2	10 12	10 7	5 13	20 18	79 3	28 39	29 37
15	21·2	11 11	11 5	6 13	19 41	93 9	32 36	25 42
16	22·2	...	11 59	7 13	17 51	107 19	36 32	21 46
17	23·2	A. M. 0 9	P. M. 0 53	8 10	14 56	121 30	40 29	17 50
18	24·2	1 5	1 44	9 6	11 8	135 42	44 26	13 54
19	25·2	2 1	2 33	10 0	6 44	149 50	48 22	9 58
20	26·2	2 55	3 20	10 53	1 59	163 53	52 19	6 2
21	27·2	3 48	4 7	11 45	S 2 49	177 47	56 15	2 6
22	28·2	4 40	4 54	12 37	7 25	191 20	14 0 12	21 58 10
23	29·2	5 32	5 41	13 29	11 34	204 57	4 8	54 14
24	0·7	6 25	6 30	14 22	15 3	218 8	8 5	50 18
25	1·7	7 18	7 19	15 15	17 44	231 1	12 1	46 22
26	2·7	8 10	8 9	16 8	19 28	243 38	15 58	42 27
27	3·7	9 0	8 58	17 0	20 12	255 59	19 54	38 31
28	4·7	9 49	9 48	17 52	20 1	268 6	23 51	34 35
29	5.7	10 36	10 36	18 43	18 54	2·0 5	27 48	30 39
30	6·7	11 22	11 24	19 32	16 58	291 57	31 44	26 43
31	7·7	P. M. 0 5	...	20 20	14 19	303 49	35 41	22 47

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric.	Rising	Setting.	Longitude Gecentric.	Rising	Setting.	Longitude Geocentric.
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	5 25	5 27		8 49	8 20		4 24	4 34	
2	5 28	5 29	181 34	8 48	8 19	232 18	4 23	4 31	165 20
3	5 31	5 31		8 47	8 18		4 22	4 30	
4	5 34	5 34	185 10	8 47	8 17	233 47	4 20	4 28	166 36
5	5 37	5 36		8 46	8 16		4 19	4 26	
6	5 40	5 38	188 44	8 45	8 14	235 12	4 17	4 24	167 52
7	5 43	5 40		8 44	8 13		4 16	4 23	
8	5 46	5 42	192 16	8 43	8 12	236 33	4 14	4 21	169 8
9	5 49	5 43		8 42	8 10		4 13	4 19	
10	5 52	5 45	195 45	8 40	8 9	237 50	4 11	4 17	170 24
11	5 54	5 47		8 39	8 7		4 10	4 16	
12	5 57	5 49	199 11	8 38	8 6	239 2	4 9	4 14	171 40
13	6 0	5 51		8 36	8 4		4 7	4 12	
14	6 2	5 53	202 34	8 35	8 2	240 8	4 6	4 10	172 55
15	6 5	5 54		8 33	8 0		4 4	4 8	
16	6 7	5 56	205 55	8 31	7 58	241 9	4 3	4 7	174 11
17	6 10	5 58		8 30	7 56		4 1	4 5	
18	6 13	6 0	209 12	8 27	7 54	242 3	4 0	4 3	175 27
19	6 15	6 1		8 25	7 51		3 58	4 1	
20	6 18	6 3	212 28	8 23	7 49	242 51	3 57	4 0	176 4[illegible]
21	6 20	6 5		8 21	7 46		3 55	3 58	
22	6 23	6 6	215 40	8 18	7 44	243 32	3 54	3 56	177 5[illegible]
23	6 25	6 8		8 16	7 41		3 52	3 54	
24	6 28	6 10	218 50	8 13	7 38	244 6	3 51	3 52	179 14
25	6 30	6 11		8 10	7 35		3 49	3 51	
26	6 33	6 13	221 59	8 7	7 32	244 31	3 48	3 49	180 30
27	6 35	6 15		8 3	7 28		3 46	3 47	
28	6 38	6 17	225 5	8 0	7 25	244 48	3 45	3 45	181 46
29	6 40	6 18		7 56	7 21		3 43	3 44	
30	6 43	6 20	228 9	7 53	7 18	244 51	3 42	3 42	183 1
31	6 45	6 22		7 49	7 14		3 40	3 40	

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Day of Month.	Jupiter.			Saturn.		Uranus.		Neptune.	
	Rising.	Setting.	Longitude Geocentric.	Rising	Setting	Rising	Setting.	Rising.	Setting.
	P. M.	A. M.	° ′	P. M.	A. M.	P. M.	A. M.	A. M.	P. M.
1	3 13	2 59		6 18	6 27	8 10	8 34	4 51	4 56
2	3 9	2 55	322 53	6 14	6 23	8 6	8 30	4 47	4 52
3	3 5	2 50		6 10	6 18	8 2	8 26	4 43	4 48
4	3 1	2 46	322 47	6 6	6 14	7 57	8 22	4 39	4 45
5	2 56	2 42		6 2	6 10	7 53	8 18	4 36	4 41
6	2 52	2 38	322 41	5 58	6 6	7 49	8 14	4 32	4 37
7	2 48	2 34		5 53	6 2	7 45	8 10	4 28	4 33
8	2 44	2 30	322 36	5 49	5 57	7 41	8 6	4 24	4 29
9	2 40	2 26		5 45	5 53	7 37	8 2	4 20	4 26
10	2 36	2 22	322 32	5 41	5 49	7 33	7 58	4 17	4 22
11	2 32	2 18		5 37	5 45	7 29	7 53	4 13	4 18
12	2 28	2 14	322 29	5 32	5 40	7 25	7 49	4 9	4 14
13	2 24	2 10		5 28	5 36	7 21	7 45	4 5	4 10
14	2 20	2 6	322 26	5 24	5 32	7 17	7 41	4 1	4 6
15	2 16	2 2		5 20	5 28	7 13	7 37	3 58	4 3
16	2 12	1 58	322 25	5 16	5 23	7 9	7 33	3 54	3 59
17	2 8	1 53		5 11	5 19	7 5	7 29	3 50	3 55
18	2 4	1 50	322 24	5 7	5 15	7 1	7 25	3 46	3 51
19	2 0	1 46		5 3	5 11	6 56	7 21	3 42	3 47
20	1 56	1 42	322 24	4 59	5 6	6 52	7 17	3 39	3 44
21	1 52	1 38		4 55	5 2	6 48	7 13	3 35	3 40
22	1 49	1 34	322 24	4 50	4 58	6 44	7 9	3 31	3 36
23	1 45	1 30		4 46	4 54	6 40	7 4	3 27	3 32
24	1 41	1 26	322 26	4 42	4 50	6 36	7 0	3 23	3 28
25	1 37	1 22		4 38	4 45	6 32	6 56	3 20	3 24
26	1 33	1 18	322 28	4 34	4 41	6 28	6 52	3 16	3 21
27	1 29	1 14		4 29	4 37	6 24	6 48	3 12	3 17
28	1 25	1 11	322 32	4 25	4 33	6 20	6 45	3 8	3 13
29	1 22	1 7		4 21	4 28	6 16	6 40	3 4	3 9
30	1 18	1 3	322 36	4 17	4 24	6 12	6 36	3 0	3 5
31	1 14	0 59		4 13	4 20	6 8	6 32	2 57	3 1

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Day of Week.	Day of Month	Malabar Date. 1114		Day of year.	Sun					Equation of time at 6 A. M.
					Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	
					h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	M S
Tues.	1		16	305	5 49·8	5 37·4	14 22	14 10	217 56	16 19
Wed.	2		17	306	5 50·0	5 37·1	14 26	14 29	218 56	16 21
Thur.	3		18	307	5 50·1	5 36·9	14 30	14 48	219 56	16 22
Fri.	4	Thulam or Alpasi.	19	308	5 50·3	5 36·7	14 34	15 7	220 57	16 22
Sat.	5		20	309	5 50·5	5 36·7	14 38	15 26	221 57	16 22
Sun.	6		21	310	5 50·8	5 36·5	14 42	15 44	222 57	16 20
Mon.	7		22	311	5 51·0	5 36·3	14 46	16 2	223 57	16 18
Tues.	8		23	312	5 51·2	5 36·2	14 50	16 20	224 57	16 15
Wed.	9		24	313	5 51·5	5 36·1	14 54	16 37	225 57	16 11
Thur.	10		25	314	5 51·7	5 36·1	14 58	16 55	226 58	16 7
Fri.	11		26	315	5 52·0	5 36·0	15 2	17 12	227 58	16 1
Sat.	12		27	316	5 52·4	5 35·9	15 6	17 28	228 58	15 55
Sun.	13		28	317	5 52·5	5 35·8	15 10	17 45	229 59	15 47
Mon.	14		29	318	5 52·8	5 35·7	15 14	18 1	230 59	15 39
Tues.	15		30	319	5 53·3	5 35·8	15 18	18 16	231 59	15 30
Wed.	16		1	320	5 53·6	5 35·8	15 22	18 32	233 0	15 20
Thur.	17		2	321	5 53·9	5 35·8	15 27	18 47	234 0	15 10
Fri.	18		3	322	5 54·2	5 35·8	15 31	19 2	235 1	14 58
Sat.	19	Vrischigam or Kartika.	4	323	5 54·6	5 35·9	15 35	19 16	236 1	14 46
Sun.	20		5	324	5 55·0	5 35·9	15 39	19 30	237 2	14 32
Mon.	21		6	325	5 55·4	5 36·1	15 43	19 44	238 3	14 18
Tues.	22		7	326	5 55·8	5 36·2	15 47	19 57	239 3	14 3
Wed.	23		8	327	5 56·1	5 36·2	15 52	20 10	240 4	13 48
Thur.	24		9	328	5 56·6	5 36·4	15 56	20 23	241 5	13 31
Fri.	25		10	329	5 57·0	5 36·6	16 0	20 35	242 5	13 14
Sat.	26		11	330	5 57·5	5 36·8	16 4	20 47	243 6	12 56
Sun.	27		12	331	5 57·9	5 37·0	16 9	20 59	244 7	12 37
Mon.	28		13	332	5 58·3	5 37·2	16 13	21 10	245 8	12 18
Tues.	29		14	333	5 58·7	5 37·3	16 17	21 20	246 8	11 57
Wed.	30		15	334	5 59·3	5 37·7	16 21	21 31	247 9	11 36

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Day of Month	Moon: Age at 6 hour A. M.	Moon: Rising.	Moon: Setting	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. P. M.	h. m. A. M.	h. m.	° ′ S.	° ′	H 14 M S	H 21 M S
1	8·7	0 46	0 10	21 6	11 4	315 45	39 37	18 51
2	9·7	1 28	0 56	21 53	7 21	327 50	43 34	14 55
3	10·7	2 9	1 42	22 39	3 15	340 7	47 30	10 59
					N			
4	11·7	2 51	2 29	23 26	1 5	352 41	51 27	7 3
5	12·7	3 35	3 18	0 15	5 29	5 34	55 23	3 7
								20
6	13·7	4 22	4 9	1 5	9 45	18 49	59 20	59 12
							15	
7	14·7	5 12	5 3	1 59	13 38	32 24	3 17	55 16
8	15·7	6 6	5 59	2 55	16 51	46 18	7 13	51 20
9	16·7	7 4	6 58	3 54	19 7	60 29	11 10	47 24
10	17·7	8 4	7 58	4 55	20 11	74 51	15 6	43 28
11	18·7	9 4	8 58	5 57	19 56	89 19	19 3	39 32
12	19·7	10 3	9 56	6 58	18 22	103 48	22 59	35 36
13	20·7	11 1	10 51	7 57	15 38	118 14	26 56	31 40
14	21·7	11 57	11 42	8 54	12 0	132 31	30 52	27 44
15	22·7	...	P. M. 0 31	9 48	7 43	146 38	34 49	23 48
16	23·7	A. M. 0 51	1 18	10 41	3 6	160 33	38 46	19 52
					S			
17	24·7	1 43	2 4	11 32	1 37	174 15	42 42	15 57
18	25·7	2 34	2 49	12 23	6 12	187 44	46 39	12 1
19	26·7	3 26	3 35	13 14	10 24	200 59	50 35	8 5
20	27·7	4 17	4 23	14 5	14 3	214 1	54 32	4 9
21	28·7	5 9	5 11	14 57	16 57	226 50	58 28	0 13
							16	19
22	0·0	6 1	6 1	15 50	19 0	239 26	2 25	56 17
23	1·0	6 5[illegible]	6 52	16 43	20 5	251 51	6 21	52 21
24	2·0	7 42	7 40	17 35	20 12	264 4	10 18	48 25
25	3·0	8 30	8 29	18 26	19 22	276 8	14 15	44 29
26	4·0	9 16	9 17	19 16	17 41	288 5	18 11	40 33
27	5·0	9 59	10 13	20 4	15 16	299 57	22 8	36 37
28	6·0	10 42	10 49	20 51	12 13	311 48	26 4	32 41
29	7·0	11 23	11 35	21 37	8 41	323 42	30 1	28 46
30	8·0	P. M. 0 3	...	22 23	4 46	335 43	33 57	24 50

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising	Set-ting.	Longi-tude Geocen-tric.	Rising	Set-ting.	Longi-tude Geocen-tric.	Rising	Setting	Longi-tude Geocen-tric.
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	6 48	6 24	231 11	7 45	7 10	244 54	3 39	3 38	184 17
2	6 50	6 25		7 40	7 5		3 38	3 37	
3	6 53	6 27	234 11	7 36	7 1	244 43	3 36	3 35	185 33
4	6 55	6 29		7 31	6 57		3 35	3 33	
5	6 57	6 31	237 9	7 26	6 52	244 21	3 33	3 31	186 48
6	7 0	6 33		7 21	6 47		3 32	3 29	
7	7 2	6 35	240 5	7 16	6 42	243 50	3 30	3 28	188 4
8	7 5	6 36		7 11	6 37		3 29	3 26	
9	7 7	6 38	243 0	7 5	6 32	243 10	3 27	3 24	189 19
10	7 9	6 40		6 59	6 27		3 26	3 22	
11	7 12	6 42	245 51	6 54	6 21	242 21	3 24	3 20	190 35
12	7 14	6 44		6 48	6 15		3 23	3 19	
13	7 16	6 46	248 40	6 42	6 10	241 24	3 21	3 17	191 50
14	7 18	6 48		6 35	6 4		3 20	3 15	
15	7 21	6 49	251 26	6 29	5 58	240 21	3 18	3 13	193 6
16	7 23	6 51		6 23	5 52		3 17	3 12	
17	7 25	6 53	254 8	6 16	5 46	239 13	3 15	3 10	194 21
18	7 27	6 54		6 10	5 40		3 14	3 8	
19	7 28	6 56	256 45	6 3	5 34	238 1	3 13	3 6	195 37
20	7 30	6 58		5 57	5 28		3 11	3 5	
21	7 32	7 0	259 15	5 50	5 22	236 49	3 10	3 3	196 52
22	7 33	7 0		5 44	5 17		3 8	3 1	
23	7 34	7 1	261 37	5 37	5 11	235 37	3 7	2 59	198 8
24	7 35	7 2		5 31	5 5		3 5	2 58	
25	7 36	7 3	263 49	5 25	4 59	234 27	3 4	2 56	199 23
26	7 37	7 4		5 19	4 53		3 2	2 54	
27	7 37	7 4	265 47	5 13	4 48	233 23	3 1	2 52	200 39
28	7 37	7 4		5 7	4 43		2 59	2 51	
29	7 36	7 3	267 27	5 1	4 37	232 24	2 58	2 49	201 54
30	7 35	7 2		4 55	4 32		2 56	2 47	

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Day of Month.	Jupiter. Rising	Jupiter. Setting.	Jupiter. Longitude Geocentric	Saturn Rising	Saturn Setting.	Uranus Rising	Uranus Setting.	Neptune Rising	Neptune Setting.
	P. M.	A. M.	° ′	P. M.	A. M.	P. M.	A. M.	A. M.	P. M.
1	1 10	0 56	322 40	4 9	4 16	6 3	6 28	2 53	2 58
2	1 6	0 52		4 4	4 12	5 59	6 23	2 49	2 54
3	1 3	0 48	322 46	4 0	4 7	5 55	6 19	2 45	2 50
4	0 59	0 44		3 56	4 3	5 51	6 15	2 41	2 46
5	0 55	0 41	322 52	3 52	3 59	5 47	6 11	2 37	2 42
6	0 52	0 37		3 48	3 55	5 43	6 7	2 34	2 38
7	0 48	0 33	322 59	3 44	3 51	5 39	6 3	2 30	2 35
8	0 44	0 30		3 40	3 47	5 35	5 59	2 26	2 31
9	0 40	0 26	323 7	3 35	3 42	5 31	5 55	2 22	2 27
10	0 37	0 22		3 31	3 38	5 27	5 51	2 18	2 23
11	0 33	0 19	323 16	3 27	3 34	5 23	5 46	2 15	2 19
12	0 29	0 15		3 23	3 30	5 18	5 42	2 11	2 15
13	0 26	0 11	323 25	3 19	3 26	5 14	5 38	2 7	2 11
14	0 22	0 8		3 15	3 22	5 10	5 34	2 3	2 8
15	0 19	0 4	323 35	3 11	3 18	5 6	5 30	1 59	2 4
16	0 15	0 1 P. M. 11 57		3 6	3 13	5 2	5 26	1 55	2 0
17	0 11	11 53	323 46	3 2	3 9	4 58	5 22	1 51	1 56
18	0 8	11 50		2 58	3 5	4 54	5 18	1 48	1 52
19	0 4	11 46	323 57	2 54	3 1	4 50	5 14	1 44	1 48
20	0 1	11 43		2 50	2 57	4 46	5 10	1 40	1 44
	A. M.								
21	11 57	11 39	324 10	2 46	2 53	4 42	5 6	1 36	1 41
22	11 54	11 36		2 41	2 49	4 38	5 1	1 32	1 37
23	11 50	11 32	324 22	2 38	2 44	4 34	4 57	1 28	1 33
24	11 46	11 29		2 34	2 41	4 29	4 54	1 24	1 29
25	11 43	11 25	324 36	2 30	2 36	4 25	4 49	1 21	1 25
26	11 39	11 22		2 26	2 32	4 21	4 45	1 17	1 21
27	11 36	11 18	324 50	2 22	2 28	4 17	4 41	1 13	1 17
28	11 32	11 15		2 18	2 24	4 13	4 37	1 9	1 14
29	11 29	11 12	325 5	2 14	2 20	4 9	4 33	1 5	1 10
30	11 25	11 8		2 10	2 16	4 5	4 29	1 1	1 6

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Day of Week.	Day of Month		Malabar Date. 1114	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of Time at 6 A. M.
					h. m A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	m. s. —
Thur.	1	Vrischigam or Karthika.	16	335	5 59·7	5 37·8	16 26	21 41	248 10	11 15
Fri.	2		17	336	6 0·2	5 38·2	16 30	21 50	249 11	10 53
Sat.	3		18	337	6 0·7	5 38·5	16 34	21 59	250 12	10 30
Sun.	4		19	338	6 1·2	5 38·8	16 39	22 8	251 12	10 6
Mon.	5		20	339	6 1·7	5 39·1	16 [illegible]3	22 16	252 13	9 42
Tues.	6		21	340	6 2·1	5 39·4	16 47	22 24	253 14	9 18
Wed.	7		22	341	6 2 6	5 39 8	16 52	22 31	254 15	8 53
Thur.	8		23	342	6 3·1	5 40·1	16 56	22 38	255 16	8 27
Fri.	9		24	343	6 3·6	5 40·5	17 1	22 44	256 17	8 1
Sat.	10		25	344	6 4·1	5 40·9	17 5	22 50	257 18	7 34
Sun.	11		26	345	6 4·8	5 41·2	17 9	22 56	258 19	7 7
Mon.	12		27	346	6 5·2	5 41·6	17 14	23 1	259 20	6 40
Tues.	13		28	347	6 5·7	5 42·1	17 18	23 6	260 21	6 12
Wed.	14		29	348	6 6·2	5 42·6	17 23	23 10	261 22	5 44
Thur.	15		30	349	6 6·6	5 42·8	17 27	23 14	262 23	5 15
Fri.	16	Dhanu or Margali.	1	350	6 7·3	5 43·3	17 31	23 17	263 24	4 46
Sat.	17		2	351	6 7·8	5 43·8	17 36	23 20	264 25	4 17
Sun.	18		3	352	6 8·3	5 44·3	17 40	23 22	265 26	3 48
Mon.	19		4	353	6 8·8	5 44·8	17 45	23 24	266 27	3 18
Tues.	20		5	354	6 9·4	5 45·2	17 49	23 25	267 28	2 49
Wed.	21		6	355	6 9·9	5 45·7	17 54	23 26	268 29	2 19
Thur.	22		7	356	6 10·4	5 46·2	17 58	23 27	269 30	1 49
Fri.	23		8	357	6 10·9	5 46·7	18 2	23 27	270 32	1 19
Sat.	24		9	358	6 11·4	5 47·2	18 7	23 26	271 33	0 49
Sun.	25		10	359	6 11·9	5 47·8	18 11	23 25	272 34	0 19
										+
Mon.	26		11	360	6 12·3	5 48·4	18 16	23 24	273 35	0 11
Tues.	27		12	361	6 12 8	5 48·9	18 20	23 22	274 36	0 41
Wed.	28		13	362	6 13·3	5 49·4	18 25	23 20	275 37	1 11
Thur.	29		14	363	6 13·8	5 49·9	18 29	23 17	276 38	1 40
Fri.	30		15	364	6 14·1	5 50·5	18 33	23 13	277 40	2 10
Sat.	31		16	365	6 14·5	5 51·1	18 38	23 10	278 41	2 39

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Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising.	Moon: Setting.	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A. M.	Sidereal Time at Mean Noon	Mean Time of Sidereal Noon.
		h. m. P. M.	h. m. A. M.	h. m.	° ′ S.	° ′	H. m. s. 16	H. m. s. 19
1	9·0	0 44	0 20	23 9	0 35	347 56	37 54	20 54
2	10·0	1 26	1 7	23 56	N 3 43	0 26	41 50	16 58
3	11·0	2 10	1 56	0 44	7 59	13 17	45 47	13 2
4	2·0	2 58	2 47	1 36	12 0	26 32	49 44	9 6
5	13·0	3 50	3 42	2 30	15 32	40 13	53 40	5 10
6	14·0	4 46	4 39	3 29	18 16	54 20	57 37	1 14
7	15·0	5 46	5 40	4 30	19 55	68 50	17 1 33	18 57 18
8	16·0	6 49	6 42	5 33	20 13	83 37	5 30	53 22
9	17·0	7 51	7 43	6 36	19 7	98 [illegible]	9 25	49 27
10	18·0	8 52	8 41	7 38	16 42	113 32	13 23	45 31
11	19·0	9 51	9 36	8 38	13 12	128 22	17 20	41 35
12	20·0	10 47	10 27	9 34	8 58	142 58	21 16	37 39
13	21·0	11 40	11 16	10 29	4 18	157 14	25 13	33 43
14	22·0	...	P. M. 0 3	11 21	S 0 28	171 9	29 9	29 47
15	23·0	A. M. 0 32	0 48	12 12	5 7	184 43	33 6	25 51
16	24·0	1 23	1 34	13 2	9 24	197 57	37 2	21 55
17	25·0	2 14	2 20	13 53	13 10	210 53	40 59	17 59
18	26·0	3 4	3 7	14 44	16 15	223 34	44 55	14 3
19	27·0	3 56	3 56	15 36	18 31	236 3	48 52	10 7
20	28·0	4 46	4 45	16 28	19 [illegible]	248 23	52 49	6 11
21	29·0	5 36	5 34	17 20	20 17	260 33	56 45	2 16
22	0·2	6 24	6 23	18 11	19 45	272 37	18 0 42	17 58 20
23	1·2	7 11	7 11	19 1	18 20	284 35	4 38	54 24
24	2·2	7 57	7 59	19 50	16 8	296 29	8 35	50 28
25	3·2	8 39	8 45	20 38	13 17	308 20	12 31	46 32
26	4·2	9 20	9 30	21 24	9 54	320 11	16 28	42 36
27	5·2	10 0	10 15	22 9	6 7	332 5	20 24	38 40
28	6·2	10 40	11 0	22 54	2 5	344 4	24 21	34 44
29	7·2	11 21	11 47	23 40	N 2 7	356 13	28 18	30 48
30	8·2	P. M. 0 3	...	0 27	6 18	8 37	32 14	26 52
31	9·2	0 48	A. M. 0 35	1 16	10 20	21 21	36 11	22 56

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Day of month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric	Rising.	Setting.	Longitude Geocentric	Rising.	Setting.	Longitude Geocentric
	A. M.	P. M.	° ′	A. M.	P. M.	° ′	A. M.	P. M.	° ′
1	7 33	7 1	268 44	4 50	4 27	231 32	2 55	2 45	203 9
2	7 31	6 59		4 44	4 22		2 54	2 44	
3	7 28	6 56	269 33	4 39	4 17	230 49	2 52	2 42	204 25
4	7 25	6 53		4 34	4 12		2 51	2 40	
5	7 21	6 50	269 47	4 29	4 8	230 16	2 49	2 38	205 40
6	7 16	6 45		4 24	4 4		2 48	2 37	
7	7 10	6 40	269 17	4 20	3 59	229 52	2 46	2 35	206 55
8	7 3	6 33		4 16	3 55		2 45	2 33	
9	6 56	6 26	268 3	4 11	3 51	229 38	2 43	2 32	208 10
10	6 48	6 19		4 7	3 48		2 42	2 30	
11	6 39	6 10	266 6	4 3	3 44	229 34	2 41	2 28	209 25
12	6 29	6 1		4 0	3 40		2 39	2 27	
13	6 20	5 52	263 37	3 56	3 37	229 40	2 38	2 25	210 40
14	6 10	5 43		3 53	3 34		2 36	2 23	
15	6 0	5 33	260 52	3 50	3 31	229 55	2 35	2 21	211 55
16	5 50	5 24		3 46	3 28		2 34	2 20	
17	5 40	5 15	258 14	3 44	3 25	230 20	2 32	2 18	213 10
18	5 32	5 6		3 41	3 22		2 31	2 16	
19	5 23	4 58	256 2	3 38	3 20	230 53	2 29	2 15	214 25
20	5 16	4 51		3 36	3 17		2 28	2 13	
21	5 9	4 45	254 29	3 33	3 15	231 34	2 27	2 11	215 40
22	5 3	4 39		3 31	3 13		2 25	2 10	
23	4 58	4 34	253 39	3 29	3 10	232 22	2 24	2 8	216 55
24	4 54	4 29		3 27	3 8		2 22	2 6	
25	4 50	4 25	253 29	3 25	3 6	233 18	2 21	2 5	218 10
26	4 47	4 22		3 23	3 5		2 19	2 3	
27	4 44	4 20	253 58	3 21	3 3	234 19	2 18	2 1	219 25
28	4 42	4 17		3 20	3 1		2 17	2 0	
29	4 41	4 16	254 57	3 18	2 59	235 27	2 15	1 58	220 40
30	4 40	4 14		3 17	2 58		2 14	1 57	
31	4 39	4 14	256 20	3 16	2 57	236 41	2 13	1 55	221 54

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Day of Month.	Jupiter. Rising	Jupiter. Setting	Jupiter. Longitude Geocentric.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting	Neptune. Rising.	Neptune. Setting
	A. M.	P. M.	° '	P. M.	A. M.	P. M.	A. M.	A. M.	P. M.
1	11 22	11 5	325 20	2 6	2 12	4 1	4 25	0 57	1 2
2	11 18	11 1		2 2	2 8	3 57	4 20	0 53	0 58
3	11 15	10 58	325 36	1 58	2 4	3 53	4 16	0 50	0 54
4	11 12	10 55		1 54	2 0	3 49	4 12	0 46	0 50
5	11 8	10 51	325 53	1 50	1 56	3 45	4 8	0 42	0 46
6	11 5	10 48		1 46	1 52	3 41	4 4	0 38	0 42
7	11 1	10 45	326 10	1 42	1 48	3 37	4 0	0 34	0 39
8	10 58	10 41		1 38	1 44	3 32	3 56	0 30	0 35
9	10 55	10 38	326 27	1 34	1 40	3 28	3 52	0 26	0 31
10	10 51	10 35		1 30	1 36	3 24	3 48	0 22	0 27
11	10 48	10 31	326 46	1 26	1 32	3 20	3 44	0 19	0 23
12	10 44	10 28		1 22	1 28	3 16	3 40	0 15	0 19
13	10 41	10 25	327 4	1 18	1 24	3 12	3 36	0 11	0 15
14	10 38	10 22		1 14	1 20	3 8	3 32	0 7	0 11
								P. M.	
15	10 34	10 18	327 24	1 10	1 16	3 4	3 28	11 59	0 7
16	10 31	10 15		1 6	1 12	3 0	3 23	11 55	0 4
									A. M.
17	10 28	10 12	327 44	1 2	1 8	2 56	3 19	11 51	11 59
18	10 24	10 8		0 58	1 5	2 52	3 15	11 47	11 56
19	10 21	10 5	328 4	0 54	1 1	2 48	3 11	11 43	11 52
20	10 18	10 2		0 50	0 57	2 44	3 7	11 39	11 48
21	10 15	9 59	328 25	0 46	0 53	2 40	3 3	11 36	11 44
22	10 11	9 55		0 42	0 49	2 36	2 59	11 32	11 40
23	10 8	9 52	328 46	0 39	0 45	2 32	2 55	11 28	11 36
24	10 5	9 49		0 35	0 41	2 28	2 51	11 24	11 32
25	10 1	9 46	329 7	0 31	0 37	2 24	2 47	11 20	11 28
26	9 58	9 43		0 27	0 33	2 20	2 43	11 16	11 24
27	9 55	9 39	329 30	0 23	0 29	2 16	2 39	11 12	11 20
28	9 52	9 36		0 19	0 26	2 12	2 35	11 8	11 16
29	9 48	9 33	329 52	0 15	0 22	2 8	2 31	11 4	11 12
30	9 45	9 30		0 12	0 18	2 4	2 27	11 0	11 8
31	9 42	9 27	330 15	0 8	0 14	2 0	2 23	10 56	11 5

Geocentric longitudes of Saturn, Uranus, Neptune etc.

Month.	Date.	Geocentric longitudes. Saturn		Uranus.		Neptune.		Mean longitude of Ascending Node of lunar orbit.	Sun's. Horizontal parallax.	Sun's. Aberration.	Kalidinam current
		°	'	°	'	°	'	°	"	"	
January ...	1	359	10	39	50	171	8	244.21	8.95	20.82	1840435
	11	359	46	39	44	171	4	243.68	8.95	20.82	1840445
	21	0	31	39	43	170	56	243.15	8.94	20.80	1840455
	31	1	24	39	47	170	45	242.62	8.93	20.78	1840465
February ...	10	2	23	39	57	170	32	242.09	8.92	20.74	1840475
	20	3	23	40	11	170	18	241.56	8.90	20.70	1840485
March ...	2	4	37	40	30	170	2	241.03	8.88	20.65	1840495
	12	5	49	40	53	169	45	240.50	8.86	20.60	1840505
	22	7	4	41	20	169	28	239.97	8.83	20.54	1840515
April ...	1	8	19	41	49	169	13	239.44	8.81	20.48	1840525
	11	9	34	42	21	168	58	238.91	8.78	20.43	1840535
	21	10	47	42	54	168	46	238.38	8.76	20.37	1840545
May ...	1	11	58	43	29	168	35	237.86	8.73	20.31	1840555
	11	13	5	44	3	168	28	237.33	8.71	20.27	1840565
	21	14	8	44	38	168	23	236.80	8.69	20.22	1840575
	31	15	5	45	11	168	22	236.27	8.68	20.19	1840585
June ...	10	15	56	45	42	168	24	235.74	8.67	20.16	1840595
	20	16	40	46	11	168	29	235.21	8.66	20.14	1840605
	30	17	15	46	38	168	37	234.68	8.66	20.13	1840615
July ...	10	17	41	47	0	168	48	234.15	8.66	20.14	1840625
	20	17	57	47	19	169	2	233.62	8.66	20.14	1840635
	30	18	3	47	34	169	18	233.09	8.67	20.16	1840645
August ...	9	17	59	47	43	169	36	232.56	8.68	20.19	1840655
	19	17	44	47	48	169	56	232.03	8.70	20.28	1840665
	29	17	21	47	48	170	18	231.50	8.71	20.27	1840675
September ...	8	16	48	47	43	170	39	230.97	8.74	20.32	1840685
	18	16	9	47	34	171	2	230.44	8.76	20.37	1840695
	28	15	25	47	19	171	24	229.91	8.78	20.43	1840705
October ...	8	14	38	47	2	171	45	229.38	8.81	20.49	1840715
	18	13	51	46	40	172	6	228.85	8.83	20.55	1840725
	28	13	[illegible]7	46	17	172	24	228.32	8.86	20.60	1840735
November ...	7	12	27	45	53	172	41	227.79	8.88	20.66	1840745
	17	11	55	45	28	172	55	227.26	8.90	20.70	1840755
	27	11	31	45	4	173	6	226.73	8.92	20.75	1840765
December ...	7	11	17	44	42	173	14	226.21	8.93	20.78	1840775
	17	11	14	44	23	173	19	225.68	8.94	20.80	1840785
	27	11	22	44	8	173	20	225.15	8.95	20.82	1840795
	31	11	28	44	3	173	20	224.93	8.95	20.82	1840799

Daily motion of Ascending Node—3.18 '

Planetary Phenomena—1938.

Day.	Hrs.	Mts.				
			January.			
3			Earth in Perihelion ...			
3	11	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	5°	South
7	5	8 A. M.	Mars in conjunction with Moon ...	Mars	6°	Do.
8	2	8 P. M.	Saturn in conjunction with Moon ...	Saturn	8°	Do.
9			Mercury stationary ...			
18			Uranus stationary ...			
20			Mercury greatest elongation, 24° West ...			
29			Jupiter in conjunction with Sun ...			
29	6	8 P. M.	Mercury in conjunction with Moon ...	Mercury	3°	Do.
			February.			
3	1	8 A. M.	Mars in conjunction with Saturn ..	Mars	2°	North
4			Venus in superior conjunction with Sun ...			
4	11	8 P. M.	Saturn in conjunction with Moon ...	Saturn	7°	South
5	2	8 A. M.	Mars in conjunction with Moon ...	Mars	5°	Do.
17	10	8 A. M.	Mercury in conjunction with Jupiter ...	Mercury	1·4°	Do.
28	4	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	6°	Do.
			March.			
4	11	8 A. M.	Saturn in conjunction with Moon ...	Saturn	7°	South
5	8	8 P. M.	Mars in conjunction with Moon ...	Mars	3°	Do.
8			Mercury in superior conjunction with Sun ...			
11			Neptune in opposition with Sun...			
18	5	8 A. M.	Venus in conjunction with Saturn .	Venus	1·1°	North
20	10	8 A. M.	Mercury in conjunction with Venus ...	Mercury	1·3°	Do.
21	0	8 P. M.	Sun enters Vernal equinox ...			
28	0	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	6°	South
29	3	8 A. M.	Mars in conjunction with Uranus...	Mars	0 7	North
29			Saturn in conjunction with Sun...			

Planetary Phenomena—1938,—(*contd*).

Day.	Hrs.	Mts.	*April.*		
2	4	8 A. M.	Venus in conjunction with Moon ...	Venus 4°	South
2			Mercury at greatest elongation 19° east ...		
2	11	8 A. M.	Mercury in conjunction with Moon ...	Mercury 0·2°	North
3	1	8 P. M.	Mars in conjunction with Moon ...	Mars 0·7°	South
8	9	8 P. M.	Mercury in conjunction with Venus ...	Mercury 3·9°	North
11			Mercury stationary ...		
16	1	8 A. M.	Venus in conjunction with Uranus. ...	Venus 0·1°	Do.
21			Mercury in inferior conjunction with Sun ...		
25	7	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter 6°	South
28	4	8 P. M.	Saturn in conjunction with Moon ...	Saturn 6°	Do.
			May.		
2	0	8 A. M.	Venus in conjunction with Moon ...	Venus 1°	North
2	6	8 A. M.	Mars in conjunction with Moon ...	Mars 1°	Do.
4			Mercury stationary ...		
4			Uranus in conjunction with Sun ...		
8	5	8 A. M.	Venus in conjunction with Mars ...	Venus 0·04°	Do.
19			Mercury at greatest elongation 26° West ...		
22	10	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 7°	South
26	7	8 A. M.	Saturn in conjunction with Moon ...	Saturn 6°	Do.
28	4	8 A. M.	Mercury in conjunction with Moon ...	Mercury 4°	Do.
29	3	8 P. M.	Mercury in conjunction with Uranus ...	Mercury 2·6°	Do.
30			Neptune stationary ...		
30	11	8 P. M.	Mars in conjunction with Moon ...	Mars 3°	North
31	9	8 P. M.	Venus in conjunction with Moon ...	Venus 5°	Do.

Planetary Phenomena 1938—*(contd.)*

Day.	Hrs.	Mts.				
			June.			
19	8	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter	7°	South
22			Mercury in superior conjunction with Sun ...			
22			Jupiter stationary ...			
22	7	8 A. M.	Sun enters Solstice ...			
22	8	8 P. M.	Saturn in conjunction with Moon ...	Saturn	6°	Do.
30	7	8 P. M.	Venus in conjunction with Moon ...	Venus	7°	North
			July.			
3			Earth in Aphelion ...			
16	0	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	7°	South
20	5	8 A. M.	Saturn in conjunction with Moon ...	Saturn	6°	Do.
24			Mars in conjunction with Sun ...			
26			Mercury in conjunction with Regulus ...	Mercury	0·9°	Do.
29	10	8 A. M.	Mercury in conjunction with Moon ...	Mercury	4°	North
30	2	8 P. M.	Venus in conjunction with Moon ...	Venus	6°	Do.
31			Mercury at greatest elongation 27° East ...			
31	0	8 P. M.	Venus in conjunction with Neptune ...	Venus	0·4°	South
			August.			
1			Saturn stationary ...			
12	0	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	7°	South
13			Mercury stationary ...			
16	10	8 A. M.	Saturn in conjunction with Moon ...	Saturn	6°	Do.
21			Jupiter in opposition with Sun ...			
24			Uranus stationary ...			
28			Mercury in inferior conjunction with Sun ..			
29	4	8 A. M.	Venus in conjunction with Moon ...	Venus	1°	North
31			Venus in conjunction with Spica..	Venus	0·5°	Do.

Planetary Phenomena 1938—(*contd.*)

Day.	Hrs.	Mts.	*September.*	
5	1	8 A. M.	Mercury in conjunction with Mars ...	Mercury 3·5° South
5			Mars in conjunction with Regulus ..	Mars 0·8° North
6			Mercury stationary ...	
8	0	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 7° South
11			Venus at greatest elongation 46° East ...	
12	1	8 P. M.	Saturn in conjunction with Moon ...	Saturn 6° Do.
13			Mercury at greatest elongation 18° West ...	
14			Neptune in conjunction with Sun..	
16	8	8 P. M.	Mercury in conjunction with Mars.	Mercury 0·2° Do.
22	7	8 P. M.	Mars in conjunction with Moon ...	Mars 6° North
23	10	8 P. M.	Sun enters Autumnal equinox ...	
26	10	8 A. M.	Mercury in conjunction with Neptune ...	Mercury 0·8° Do.
27	2	8 P. M.	Venus in conjunction with Moon ...	Venus 4° South
			October.	
5	4	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 7° South
8			Saturn in opposition with Sun ...	
9	5	8 P. M.	Saturn in conjunction with Moon ...	Saturn 6° Do.
10			Mercury in superior conjunction with Sun ...	
12	2	8 P. M.	Mars in conjunction with Neptune	Mars 0·1° North
16			Venus at greatest brilliancy ...	
19			Jupiter stationary ...	
21	9	8 A. M.	Mars in conjunction with Moon ...	Mars 6° Do.
26	5	8 A. M.	Venus in conjunction with Moon ...	Venus 8° South
30			Venus stationary ...	

Planetary Phenomena—(*concld.*)

Day.	Hrs.	Mts.				
			November.			
2	0	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter	7°	South
5	11	8 P. M.	Saturn in conjunction with Moon ...	Saturn	6°	Do.
8			Uranus in opposition with Sun ...			
9	0	8 A. M.	Mercury in conjunction with Venus ...	Mercury	3·3°	North
18	11	8 P. M.	Mars in conjunction with Moon ...	Mars	4°	Do.
20			Venus inferior conjunction with Sun ...			
24	2	8 A. M.	Mercury in conjunction with Moon ...	Mercury	6°	South
25			Mercury at greatest elongation 22° East ...			
29	1	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter	7°	Do
			December.			
3	7	8 A. M.	Saturn in conjunction with the Moon ...	Saturn	6°	South
4			Mercury stationary ...			
9			Venus stationary ...			
14			Mercury in inferior conjunction with Sun ..			
15			Saturn stationary ...			
17	0	8 P. M.	Mars in conjunction with Moon ...	Mars	2°	North
18	9	8 P. M.	Venus in conjunction with Moon ...	Venus	3°	Do.
20	7	8 P. M.	Mercury in conjunction with Moon ...	Mercury	0·5°	Do.
22	5	8 P. M.	Sun enters Solstice			
24			Mercury stationary			
26			Venus at greatest brilliancy			
26			Neptune stationary			
27	5	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter	6°	South
30	4	8 P. M.	Saturn in conjunction with Moon ...	Saturn	6°	Do.

Phases of the Moon.

Month.	New Moon.		First Quarter.		Full Moon.		Last Quarter		Perigee.		Apogee.	
	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.
January .	2	C-6·2 A.M.	9	7-2C·9 P.M.	16	11-1·3 A.M.	23	1-16·9 P.M.	15	7·8 A.M.	27	11-8 A.M.
January .	31	6-42·9 P.M.										
February .			8	5-40·5 A.M.	14	10-22·4 P.M.	22	9-32·1 A.M.	12	11-8 A.M.	24	6-8 A.M.
March .	2	10-47·9 A.M.	9	1-43·3 P.M	16	10-23·1 A.M.	24	6-14·0 A M.	11	1-8 P.M.	24	2 8 A.M.
April .	1	0·0 A.M.	7	8-17·9 P.M.	14	11-28·8 P.M.	23	1-22·3 A.M.	5	9-8 A.M.	20	10.8 P.M.
April .	30	10-35·6 A.M.										
May .	29	7-7·6 P.M.	7	2-31·8 A.M.	14	1-46·9 P.M.	22	5-43·7 P.M.	{ 2 { 30	6-8 P.M. 10-3 P. M.	18	2-8 P.M.
June .	28	2-18·0 A.M.	5	9-40·4 A M.	13	4-55·0 A.M.	21	6 59·6 A.M.	28	6-8 A.M.	14	11-8 P.M.
July .	27	9 1·5 A M.	4	6-55·0 P.M.	12	8-12·5 P.M	20	5-26·6 P.M.	26	4-8 P.M.	12	2-8 A.M.
August .	25	4-25·3 P.M.	3	7-7·8 A M.	11	11-4·8 A.M.	19	1-38·2 A.M.	23	10-8 P.M.	8	8-8 A.M.
September .	24	1-41·6 A.M.	1	10-36·1 P.M.	10	1-16·1 A.M.	17	8-20·0 A M.	20	5-8 P.M.	4	10-8 P.M.
October .	23	1-50·2 P.M.	1	4-53·0 P.M.	9	2-45·0 P.M.	16	2-32·0 P.M.	16	1-8 P.M.	2	4-8 P.M.
October .			31	0. 52·7 P.M.							30	0-8 P. M.
November .	22	5-12·7 A.M.	30	9-7·4 A.M.	8	3-31·4 A.M.	14	9-28·0 P.M.	11	9-8 A.M.	27	8 8 A.M.
December .	21	11-14·7 P.M.	30	4-1·2 A.M.	7	3-30·1 P.M.	14	6-24·6 A.M.	9	6-8 A.M.	25	0-8 A.M.

Eclipses during 1938.

In the year 1938, there will be four eclipses, two of the Sun and two of the Moon.

1. Total eclipse of the Moon on May 14th ; invisible at Trivandrum.
2. Total eclipse of the Sun on May 29th; invisible at Trivandrum.
3. Total eclipse of the Moon on November 8th; visible at Trivandrum.

CIRCUMSTANCES OF THE ECLIPSE.

		H.	M.	
Moon enters penumbra	Nov. 8th.	0	47·0	A. M. Trivandrum Mean time.
Moon enters umbra	Do.	1	48·8	
Total eclipse begins	Do.	2	53·0	
Middle of the eclipse	Do.	3	34·2	
Total eclipse ends	Do.	4	15·5	
Moon leaves umbra	Do.	5	19·9	
Moon leaves penumbra	Do.	6	21·9	

First contact of shadow with Moon's limb 94° to E.

Last contact ... ... 117° to W.

Magnitude of the eclipse = 1·359 (Moon's diameter = 1·0).

4. Partial eclipse of the Sun on November 22nd ; invisible at Trivandrum.

Mean places of a few conspicuous stars 1938.

Star's Name.		Magnitude.	Right Ascension.			Declination.		
			H.	M.	S.	°	′	″
α	Andromedae .	2·2	0	5	11	+28	44	53
α	Eridani (Achernar) ...	0·6	1	35	24	−57	33	4
β	Arietis ...	2·7	1	51	13	+20	30	21
α	Arietis ...	2·2	2	3	40	+23	10	18
α	Ceti ...	2·8	2	59	2	+ 3	50	51
α	Persei ...	1·9	3	19	53	+49	38	32
α	Tauri (Aldebaran) ...	1·1	4	32	22	+16	23	11
β	Orionis (Rigel) ...	0·3	5	11	33	− 8	16	19
α	Aurigae (Capella) ...	0·2	5	12	6	+45	56	14
γ	Orionis (Bellatrix) ...	1·7	5	21	43	+ 6	17	43
β	Tauri ...	1·8	5	22	22	+28	33	25
α	Orionis (Betelgeuse) ...	0·5	5	51	49	+ 7	23	50
β	Aurigae ...	2·1	5	54	59	+44	56	36
β	Canis Majoris ...	1·9	6	19	58	−17	55	26
α	Argus (Canopus) ...	−0·9	6	22	34	−52	39	39
α	Canis Majoris (Sirius) ...	−1·6	6	42	25	−16	37	47
α	Gemini (Castor) ...	1·6	7	30	39	+32	1	34
α	Canis Minoris (Procyon) ...	0·5	7	36	3	+ 5	23	7
β	Gemini (Pollux) ...	1·2	7	41	31	+28	10	39
α	Leonis (Regulus) ...	1·3	10	5	4	+12	16	16
β	Ursae Majoris ...	2·4	10	58	7	+56	42	55
α	Ursae Majoris (Dubhe) ...	1·9	10	59	56	+62	5	10
α	Virginis (Spica) ...	1·2	13	21	55	−10	50	18
β	Centauri ...	0·9	13	59	26	−60	4	29
α	Bootis (Arcturus) ...	0·2	14	12	50	+19	30	16
α	Centauri ...	0·1	14	35	22	−60	34	50
α	Scorpii (Antares) ...	1·2	16	25	36	−26	17	46
α	Triang Aust ...	1·8	16	43	5	−68	55	0
α	Ophiuchi ...	2·1	17	32	3	+12	36	14
α	Lyrae (Vega) ...	0·1	18	34	50	+38	43	30
α	Aquilae (Altair) ...	0·9	19	47	45	+ 8	42	12
α	Pavonis ...	2·1	20	20	45	−56	56	8
α	Cygni (Deneb) ...	1·3	20	39	19	+45	3	29
α	Cephei ...	2·6	21	17	6	+62	19	21
α	Piscis Aust (Fomalhaut) ...	1·3	22	54	14	−29	57	4
α	Pegasi (Markab) ...	2·6	23	1	40	+14	52	17
α	Ursae Minoris (Polaris) ...	2·1	1	41	24	+88	58	8

Latitudes and Longitudes of some Important stations in Travancore.

No.	Stations.	Latitude North.			Longitude East.		
		°	′		°	′	
1	Cape Comorin ...	8	·4		77	36·7	
2	Suchindram ...	8	8·5		77	31·5	
3	Kottar ...	8	9·5		77	30	
4	Nagercoil ...	8	10		77	30	
5	Udayagiri (Fort) ...	8	14·5		77	24	
6	Neyyattinkara ...	8	23·4		77	13	
7	Pechippara Dam ...	8	27		77	20	
8	Trivandrum Observatory ...	8°	30′	33″	76°	59′	45″
9	Nedumangad ...	8	33		77	8	
10	Anjengo ...	8	40		76	49·4	
11	Ponmudi (Sanatorium) ...	8	45·5		77	9·5	
12	Quilon ...	8	53·5		76	39·2	
13	Shencotta ...	8	57		77	19	
14	Kottarakara ...	9	0		76	49·5	
15	Kayankulam ...	9	16·2		76	34	
16	Mavelikara ...	9	14·4		76	36·3	
17	Chengannoor ...	9	19·5		76	40·5	
18	Tiruvalla ...	9	20		76	40	
19	Ambalapuzha ...	9	23		76	25·9	
20	Sabarimala ...	9	26		77	8·5	
21	Chenganacherry ...	9	26·6		76	36	
22	Alleppey ...	9	29·6		76	24·5	
23	Periyar Dam ...	9	32		77	11	
24	Peermade ...	9	33·2		77	2·5	
25	Kottayam ...	9	38		76	37	
26	Shertala ...	9	41·4		76	24·5	
27	Vaikom ...	9	45·5		76	27·6	
28	Alwaye ...	10	6·5		76	25	
29	Parur ...	10	9·6		76	16·5	

Nakshatras.

No	Name of Nakshatras in order.	Duration.		Corresponding Greek Names.
		°	′	
1	Asvini ...	0	0	Beta Arietis
2	Bharani ...	13	20	41 Arietis
3	Krittika ...	26	40	Eta Tauri (Alcyone)
4	Rohini ...	40	0	Alpha Tauri (Aldebaran)
5	Mrigasira ...	53	20	Lambda Orionis
6	Ardra ...	66	40	Alpha Orionis (Betalguese)
7	Punarvasu ...	80	0	Beta Geminorum (Pollux)
8	Pushya ...	93	20	Delta Cancri
9	Aslesha ...	106	40	Alpha Cancri
10	Magha ...	120	0	Alpha Leonis (Regulus)
11	Purva Phalguni ...	133	20	Delta Leonis
12	Uttara Phalguni ...	146	40	Beta Leonis
13	Hasta ...	160	0	Delta Corvi
14	Chitra ...	173	20	Alpha Virginis (Spica)
15	Svati ...	186	40	Alpha Bootis (Arcturus)
16	Visakha ...	200	0	Iota Librae
17	Anuradha ...	213	20	Delta Scorpii
18	Jyeshta ...	226	40	Alpha Scorpii (Antares)
19	Mula ...	240	0	Lambda Scorpii
20	Purva Ashadha ...	253	20	Delta Sagittarii
21	Uttara Ashadha ...	266	40	Sigma Sagittarii
22	Sravana ...	280	0	Alpha Aquilae (Altair)
23	Dhanishta ...	293	20	Alpha Delphini
24	Satabhisha ...	306	40	Lambda Aquarii
25	Purva Bhadrapada ...	320	0	Alpha Pegasi
26	Uttara Bhadrapada ...	333	20	Alpha Andromedae
27	Revati ...	346	40	Zeta Piscium

The mean duration of each Nakshatra is 1·0191 days, or 1 day and nearly 17 minutes. $2\frac{1}{4}$ Nakshatras make one Rasi or Sign.

The duration of the rise of each Sign of the Zodiac in Mean time (Nirayana Rasimanam) for the places noted.

Rasi.	Cape Comorin.			Trivandrum.			Shencotta and Kottarakara.			Alleppey.			Edapalli and Alwaye.		
Latitudes North	8°		4'	8°		30'	8° 9		57' & 0	9°		30	10 10		2 & 6
	H.	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*
Medom ...	1	50	48	1	50	48	1	50	24	1	50	0	1	49	36
Edavom ...	2	3	12	2	3	12	2	2	48	2	2	48	2	2	24
Mithunam ...	2	10	48	2	10	48	2	10	48	2	11	12	2	11	12
Karkadagom ...	2	6	24	2	6	24	2	6	48	2	6	48	2	7	12
Chingom ...	1	59	12	1	59	36	2	0	0	2	0	24	2	0	48
Kanni ...	1	57	12	1	57	36	1	58	0	1	58	24	1	59	12
Thulam ...	2	2	48	2	2	48	2	3	12	2	3	36	2	4	0
Vrischigom ...	2	9	36	2	9	36	2	10	0	2	10	24	2	10	24
Dhanu ...	2	8	24	2	8	24	2	8	24	2	8	0	2	8	0
Makaram ...	1	56	48	1	56	48	1	56	24	1	56	24	1	56	0
Kumbhom ...	1	46	24	1	46	0	1	45	36	1	45	12	1	44	48
Meenam ...	1	44	24	1	44	0	1	43	36	1	42	48	1	42	24

Dimensions of the Sun and the Planets and the elements of the Planetary orbits for the epoch January 1938.

Name.		Semi-diameter at unit distance.	Semi-diameter in Miles.	No. to give mass of the Sun.	Semi-major axis of orbit in astronomical units.	Eccentricity.	Sidereal mean daily motion.	Sidereal period in Tropical years.	Synodic period in days.	Inclination of the orbit to the ecliptic.
		′ ″					″			° ′ ″
Mercury	...	3·34	1504·3	9,000,000	0·387099	0·2056	14732·42	0·24085	115·88	7- 0-12·9
Venus	...	8·41	3787·7	403,490	0·723331	0·0068	5767·67	0·61521	583·92	3-23-38·4
Mars	...	4·68	2107·8	3,093,500	1·523688	0·0934	1886·52	1·88089	779·94	1-51- 0·3
Jupiter	E. P.	1—38·47 1—31·91	44348·9 41394·4	1,047	5·202803	0·0484	299·13	11·86223	398·88	1-18-23·8
Saturn	E. P.	1—23·23 1—14·57	37530·1 33584·8	3,502	9·538843	0·0558	120·46	29·45772	378·09	2-29-26·9
Uranus	...	34·28	15430·0	22,870	19·190978	0·0472	42·23	84·01529	369·66	0-46-22·3
Neptune	...	36·56	16465·9	19,314	30·070672	0·0086	21·53	164·78829	367·40	1-46-32·2
Pluto	...	...	...	...	39·45743	0·2485	14·33	247·6968	366·70	17- 8-36·5
Earth	E. P.	8·80 8·77	3963·34 3949·99	329,390	1·000000	0·0167	3548·19	1·00004	...	0- 0- 0

Dimensions of the Satellites of the Planets and their Orbits.

No.	Planet	Satellites.	Mean Distance in Astronomical Units.	Sidereal period in days.	Eccentricity of orbit.	Diameter in miles.
1	Earth	1 Moon	0·0026	27·3217	0·055	2160
2	Mars	1 Phobos	0·0001	0·3189	0·017	...
		2 Deimos	0·0002	1·2624	0·003	...
3	Jpiter	1 Io	0·0028	1·7691	small & variable	2109
		2 Europa	0·0045	3·5512	..	1865
		3 Ganymede	0·0072	7·1546	...	3273
		4 Callisto	0·0126	16·6890	...	3142
		5 ...	0·0012	0·4982	...	...
		6 ..	0·0766	250 6200	0·155	...
		7 ...	0·0785	260 0700	0·207	...
		*8 ...	0·1572	738 9000	0·380	...
		*9 ..	0·1581	745 0000	0·248	14
4	Saturn	1 Mimas	0·0012	0·9424	0·019	370
		2 Enceladus	0·0016	1·3702	0·005	460
		3 Tethys	0·0020	1·8878	0·000	750
		4 Dione	0·0025	2·7369	0·002	900
		5 Rhea	0·0035	4·5175	0·001	1150
		6 Titan	0 0082	15·9455	0.029	3550
		7 Themis	0·0096	20·8500	...	...
		8 Hyperion	0·0100	21·2767	0·119	...
		9 Iapetus	0·0238	79·3308	0.029	...
		*10 Phoebe	0 0866	550·4500	0·166	...
5	Uranus	*1 Ariel	0·0013	2·5204	...	...
		*2 Umbriel	0·0018	4·1442	...	...
		*3 Titania	0·0029	8·7059	...	...
		*4 Oberon	0·0039	13·4633	...	...
6	Neptune	*1 Triton	0·0024	5·8768	...	...

*Denotes retrograde motion

Standard Time.

As it would be extremely inconvenient if local mean times were adopted at all places on the surface of the earth, the time over a large area is reckoned from some convenient meridian passing through that area, and the local mean time corresponding to that meridian is called the standard time for that area. Usually the standard time for a place differs from the Greenwich time by an integral number of hours and the following list gives the principal countries adopting the standard times given against them. In some countries, the legal time during the summer months is in advance of the standard time, and is then designated "Summer time".

hrs.	*m.*	*s.*	*Places.*
—12	0		N and S coasts of Siberia.
—11	30		New Zealand.
—11	0		Siberia up to longitude 172° - 30' E.
—10	0		Siberia up to longitude 157° - 30' E. New South Wales, Tasmania, Victoria.
— 9	30		South Australia.
— 9	0		Japan, Korea.
— 8	0		Part of China, Philippine Islands, Western Australia.
— 7	0		N. Siberia up to longitude 112° 30' E.
— 6	30		Andaman Islands, Burma. Nicobar Islands,
— 6	0		N. Coast of Siberia up to longitude 97° 30' E.
— 5	53	20·8	Calcutta only.
— 5	30		India, Ceylon, Laccadive Islands.
— 5	0		N. Coast of Siberia to longitude 82° 30' E. Chagos Archipelago.
— 4	54		Maldive Islands.
— 4	0		Mauritius Islands.
— 3	0		Madagascar, Socotra, Russia (from 40 degrees E to 52 degrees 30' E.
— 2	0		East Europe (Roumania, Bulgaria, Turkey, Greece, Egypt, South Africa)
— 1	0		Mid Europe (Norway, Sweden, Denmark, Germany, Poland. Chechoslovakia, Austria, Switzerland, Italy, West-Africa, Belgian Congo)
0	19	32·1	Holland.
0	0		(Greenwich) Great Britain, Ireland, France, Belgium, Spain, Protugal Algeria, Morocco.
1	0		Iceland ; Portuguese and French Guinea.
2	0		Azores ; Trinidad Islands (South Atlantic)
3	0		Eastern Brazil.
4	0		Canada, Bermuda, Trinidad, Central Brazil, Argentina.

hrs.	m.	Places.
5	0	Eastern Canada (from 68° to 89°) Eastern States of U. S. A., Cuba, Jamaica, Panama, Chile, Western Brazil.
6	0	Central Canada (from 89° to 103°) Central States of U. S. A., Mexico, Honduras, Costa Rica.
7	0	Canada from 103° to British Columbia, Arizona, Mexico.
8	0	(Pacific) British Columbia, California, Washington.
10	0	Alaska.
11	0	Aleutian Islands, West Coast of Alaska
12	30	Western Samoa. (British)

The Calendar.

A calendar is a method of combining days into periods like weeks, months and years adapted to civil, religious or scientific purposes. The periods such as year, month and day are depending upon astronomical phenomena though their exact lengths are fixed by other considerations as well : but the weeks and 'sub-divisions of a day are entirely artificial. The incommensurability of these astronomical periods referred to have caused some complexity in the framing of a proper calendar to suit all purposes. The solar day and the lunar month are two periods governing the supply of light to us from the sun and the moon, while the tropical year is a period marking the occurrence of the seasons at the same parts of the year. The synodic month and the tropical year are slowly decreasing in length, but they are not affecting the framing of calendars. Among the calendars that were in use in the ancient world may be mentioned the Egyptian, the Babylonian, the Greek, the Hindu, the Jewish, the Roman, the Ecclesiastical, the Gregorian and the Mohammadan calendars.

What is used in this Ephemeris is the Gregorian Calendar which is itself a modification of the Roman or the Julian calendar. Though the Roman months, were originally lunar, Julius Caesar introduced the system of the present 12 months of a year and 3 ordinary years of 365 days each and a fourth year of 366 days called the leap year, so that each year may have a whole number of days, and at the same time four such years may be as near to 4 tropical years as possible. This system of reckoning was later modified by Pope Gregory XIII in A. D. 1582, as 400 Julian years were in excess of 400 tropical years by about 3 days. To make up this excess, omission of one day in each of the years 100, 200, 300, in a cycle, of 400 years was suggested by Pope Gregory. He also fixed 21st March as the date when the Vernal Equinox should fall, that being the date

fixed for it in Easter tables. The Gregorian Calendar makes the mean length of the year in it 365·2425 days which is very near by the length of the tropical year; and therefore this mode of reckoning time makes the seasons fall on the same dates as if the Tropical years are reckoned, and at the same time it is free from the inconvenience of using an incommensurable number of days for a year.

From the beginning of 1925 the principal ephemerides have reckoned the day from mean midnight to mean midnight instead of from mean noon to mean noon.

Mohammadan Calendar. In this the era of the Hegira began with the year of Mohammad's flight in A. D. 622. In this calendar each year has 12 months so that each month goes the round of the seasons in 33 years. For eligious purposes, the beginning of the month is fixed the by observation of the lunar crescent: for purposes of civil life, different beginnings of the month have been used by different people of the same town. So to fix a date which is reckoned from sunset to sunset, it is also necessary in this calendar to give the day of the week.

Hindu Calendar.—There are various calendar systems in use in India, some using the solar reckoning such as the Tamil, Malayalam or Bengal school, and others using the lunar reckoning such as the Mohammadan or the Jewish calendar.

The solar months are generally named after the Rasis or the signs of the zodiac in which the sun is situated in any month, and commence with the time of the sun's entry into any of these signs (sankranti). But in Tamil they are also known by another set of names modified from the names of *nakshatras* when the full moon invariably occurs for the different months. The Hindu astronomical year is anomalistic though it ought to be sidereal, as its length is defined to be the interval between the sun's passing consecutively a fixed point of the ecliptic (Mesha Sankranti). The moment of the Mesha Sankranti marks the commencement of the solar month Vaisakha in Bengal, of the solar month Chittirai in Tamilnad, and of the solar month Medom in Travancore, Cochin and Malabar. The most ancient Hindu solar reckoning is supposed to date from the 18th February 3102 B. C. which is the beginning of Kali Yuga or O. K. Y. Thus by adding 3101 to an English calendar year A. D.) one can always get the corresponding K. Y. year.

Kollam Era. This is used in Travancore, Cochin and Malabar since 825 A. D. and the years in it are solar and each year begins with the 1st of Chingom (Simha Sankranti). In some parts of North Malabar, the new year begins with Kannya Sankranti. There are various other eras used throughout India, such as Saka era, Vikrama era, Bengali San, Fasli, etc.

Definition and explanation of the Astronomical terms in the Almanac.

Aberration is the term applied generally to the deviation of the course of a ray of light from any source due to the relative velocity between the observer and the source. The velocity of light and the annual orbital motion of the earth or its daily rotation make the apparent place of a star different from its true or mean place. This shift from the true place due to either of these causes is known as annual or diurnal aberration. This term is also used for the defects of an uncorrected lens in failing to bring to the same focus rays of all colours (chromatic aberration) or in bringing the rays from its edge to a shorter focus than those passing through the central parts (spherical aberration).

The Sun's annual aberration makes its apparent position a little behind its true position. Therefore the numbers in the column Sun's aberration on page 62 are to be subtracted from the true longitude of the Sun to get its apparent longitude at any time.

Annular applied to the solar eclipse, refers to the middle of the eclipse when the moon is not able to completely cover the Sun's disc, which therefore appears as a bright ring. This is due to the moon's apparent angular diameter being less than that of the Sun, at the time of such an eclipse.

Anomaly. The angle at the Sun between the place of a planet or comet and the nearest point of its orbit to the Sun (perihelion). The anomalistic year is the interval elapsing between two successive perihelion passages of the earth. The anomalistic month is similarly reckoned for the motion of the moon round the earth.

Aphelion. The remotest point in the orbit of a planet or comet away from the Sun.

Apogee. The most distant point on the lunar orbit measured from the earth. Also refers to the position of the Sun when it is most distant from the earth in its apparent orbit.

Apparent Time. Time indicated by the Sun, and given by an instrument like the Sun-dial. Owing to the varying velocity of the earth, and the obliquity of the ecliptic, the day determined by two consecutive transits of the Sun across any meridian is not of the same length and is therefore not suitable as a unit of precise time measurement. Therefore mean solar time and mean solar day have to be devised.

Colures. The two principal great circles of the celestial sphere which pass from pole to pole, one of longitudes 0 and 180 degrees passing through the equinoctial points and the other through the points of summer and winter solstices which are of longitudes 90 and 270 degrees.

Conjunction. A term to denote the position of two bodies when they have the same longitude or right ascension. In the case of the two planets Mercury and Venus, there are two kinds of conjunction with the Sun. When they pass the Sun on the nearer side of their orbits, they are said to be in *inferior* conjunction, and when they pass the Sun on the fartherside of their orbit, they are in superior conjunction.

Culmination. The passage of a heavenly body over the meridian of a place; the one above the pole is called the upper culmination and the other below the pole is called the lower culmination.

Cusps. The end points of the horns of the crescent Moon or Venus or Mercury when they show similar phases.

Declination. The angular distance of a celestial body north or south of the celestial equator measured in the direction of either of the poles. Declination corresponds to terrestrial latitude.

Dichotomy. The aspect of the Moon or a planet showing half illuminated phase.

Dominical letter. This is that letter of the first seven letters of the English alphabet which corresponds to the Sundays of any year. This is also known as Sunday letter.

Eccentricity. If the semi major and minor axes of an elliptic orbit of a planet or comet be a and b, the eccentricity of that orbit is $\sqrt{\frac{a^2-b^2}{a^2}}$. For the earth's orbit, this is 1/60 nearly. For a circular orbit this quantity is zero.

Ecliptic. The great circle of the celestial sphere (the apparent spherical surface containing the stars and other celestial bodies, whose assumed rotation in what is termed a sidereal day causes the phenomena of the rising and setting of these bodies) on which the Sun appears to move and complete the revolution in a year.

Elongation. The apparent angular distance of a body from its centre of motion.

Epact. This is the age of the Moon at the beginning of any year.

Epoch. A date of reference used in Astronomical calculations.

Equation of time. The time in minutes and seconds which is added to the apparent solar time to give the mean solar time used in Civil reckoning. The mean solar units of time measured by ordinary clocks and watches are derived from a mean solar day. Such a day is the interval between two consecutive transits of a body uniformly moving along the equator with the velocity equal to the mean motion of the earth round the Sun. The mean day commences with the lower culmination of the mean Sun or mid-night

and its first part of twelve hours is marked by A. M., and its latter part of twelve hours is marked by P. M Each hour is sub-divided into 60 minutas and each minute into 60 seconds.

Equinox. Either of the two points at which the Sun crosses the equator during its annual course along the ecliptic. When the Sun is at either of these points, the days and nights are each of 12 hours duration for all parts of the world. For people in the Northern hemisphere these dates (21st March for Vernal or Spring equinox and 23rd September for Autumnal equinox) mark the beginnings of Spring and Autumn.

First Point of Aries. The point of the ecliptic where the equator cuts it. The sun is at this point on the 21st March, the equinoctial day. This point was originally in the zodiacal division marked by the constellation Aries ; but has now shifted by retrogade motion called precession to the preceding division marked by Pisces. By such a motion this point will move right round the ecliptic in about 25, 800 years.

Golden Number. This number denotes the order of any year for which it is referred, in a lunar cycle of 19 years, at the lapse of which the phases of the moon will get repeated in the same order as in the previous cyclo. This is due to the fact that 19 tropical years and 235 synodic months are almost equal to one another (6939·6 days).

Geocentric. With reference to the earth or the earth's centre as origin, as opposed to Heliocentric, when the Sun is referred to as origin of measurement.

Great Circle. A circle whose plane passes through the centre of the sphere on which it lies. In the case of the representative surface containing celestial objects with the observer as the centre, the equator, the ecliptic, the meridian etc., are all examples of great circles.

Heliocentric. With reference to either the Sun or the centre of the Sun as origin of measurement. In specifying the positions of planets, comets etc., their heliocentric positions are first calculated and then their geocentric positions are derived by a knowledge of he earth's motion. Further corrections due to parallax, refraction etc., would give the apparent possition of such objects.

Horizon. The tangent plane to the earth at any point meets the apparent stellar sphere (celestial sphere) in what is called the celestial horizon ; refraction and the height of the observer would change its position, and thus would make what is known as visible horizon somewhat below the true or celestial horizon. Thus the celestial bodies are actually seen to rise before they come to the celestial or Astronomical horizon.

Latitude. The angular distance of a celestial body measured from the ecliptic in the direction of either of its poles. This is known as celestial latitude, as distinguished from terrestrial latitude, which is the angular distance of a place from the earth's equator, measured in the direction of the either of the poles.

Light year. The distance that a ray of light travels in a year, which is nearly 6 billion miles. This is a convenient unit to refer to the distances of stars. The nearest star to us is about four light years distant.

Local Time. The time at any place. The times at different places of the earth are different. The rotation of the earth in a day makes the times of places of eastern longitudes faster than those of stations situated west of these. Fifteen degrees of longitude difference between any two stations will correspond to one hour of difference in time between them.

Longitude. Terrestrial longitude is the angular distance along the equator of a place on the earth East or West of some fixed meridian. The meridian of a place is the great circle passing through the North and South points and the Zenith of the place. Celestial longitude is the angular distance of a body measured from the first point of Aries along the ecliptic.

Lunation. The period from New moon to New moon. This is also known as a Synodic month.

Magnitude. The apparent brightness of a star in any chosen system.

Node. One of the points in which the orbit of the Moon or a planet or a comet cuts the plane of the ecliptic. The ascending node is that at which the body changes its position from the South to the North of the ecliptic. The opposite node is called the descending node.

Nutation. A small variation in the regular retrograde motion of the equinoctial points due to luni-solar precession. This is due to the fact that the lunar orbit is not coincident with the ecliptic.

Obliquity. The inclination of the ecliptic to the celestial equator. This would vary from 21° 59′ to 24° 36′. The seasons are caused by this factor.

Occultation. The disappearance of a distant celestial body behind the disc of a nearer body, such as the occultation of a star by the Moon.

Opposition. The Moon or a planet is in geocentric opposition when its geocentric longitude differs from that of the Sun by 180°. This is exactly the case with the Moon on all full moon days.

Parallax. The apparent angular change in the position of a celestial body due to the change in the position of the observer. For nearer bodies like the moon, sun and the planets, such a change is noticeable when observed from different points on the earth. This is known as geocentric parallax. But for a star no such change is observed. However the direction to the same star changes when observed at different times of the year, due to the orbital dimensions of the earth's orbit and the fact that the observer is shifting his position in space due to such a motion of the earth. This is known as stellar parallax. Such an apparent displacement of an object due to geocentric parallax when it is at the horizon of a place is known as the horizontal parallax, and when the observer is on the earth's equator it is known as the equatorial horizontal parallax and is the greatest angle subtended by the earth's radius at the object.

Perigee. The point in the Moon's orbit nearest to the earth. Also the apparent position of the Sun when it is nearest to the earth, taking the latter as central.

Perihelion. The point in the orbit of a planet when it is nearest to the Sun.

Phase. Any aspect of a body or phenomenon as progressive changes occur in its motion. The phases of the moon as its angular distance from the Sun changes or the phases of an eclipse as time lapses, are examples.

Precession. The equinoctial points have an annual retrograde motion of about 50″ 25 along the ecliptic and having a period of 25,800 years. This is known as precession and is due to the disturbing effect of the attractions exerted by he sun and the Moon on the equatorial bulge of the earth.

Quadrature. This is a term applied to the position of the Moon or a planet when its geocentric longitude differs from that of the Sun by 90°.

Refraction. The bending of a ray of light when it passes from one transparent medium to another of different density. The atmosphere is increasing in density as the ray of light approaches the earth. Therefore the apparent places of stars are nearer the zenith. The atmospheric refraction is influenced by changes of temperature and density of the air.

Retrograde Motion. Motion from East to West, which is sometimes observed in the apparent motion of a planet, and which exists really in the motions of some of the satellites. This is opposite to the direct or West to East motion of all bodies of the solar system revolving round the Sun, except a few satellites of remote planets.

Right Ascension. The angular distance of a celestial body measured eastwards along the equator from the first point of Aries. It is reckoned in hours, minutes and seconds also, when the angular measure is divided by 15.

Sidereal Time. This is the angular distance of the First point of Aries measured Westwards from the meridian along the equator, divided by 15. At a given sidereal time, all stars of Right Ascension equal to the sidereal time will be transiting at any place. The unit of sidereal time is the period of rotation of the earth round its axis, known as a sidereal day. The beginning of the sidereal day for any place is marked by the transit of the first point of Aries across the meridian of the place. The sidereal time is different for places of different longitudes, and is indicated by what is called a Sidereal clock reckoning time from zero to twenty-four hours. A sidereal day is thus sub-divided into 24 equal sidereal hours, each sidereal hour again into 60 sidereal minutes and each sidereal minute again into 60 sidereal seconds. A sidereal day is less than a mean solar day by 3 minutes 55·994 seconds of mean solar time or a mean solar hour is in excess over a sidereal hour by 9·8296 seconds of mean solar time. The sidereal time at mean noon is the Right Ascension of the mean Sun then and is the hour angle of the first point of Aries at mean noon. Again the mean time at sidereal noon is the hour angle of the mean sun at the instant of transit of the first point of Aries. This is helpful in getting the mean time corresponding to any sidereal time known by star observations.

Solstices. The points on the ecliptic having longitudes 90 degrees and 270 degrees. The Sun occupies these points at the beginning of Summer and Winter, when it is most distant from the equator North or South.

Stationary points. The points in a planet's orbit at which it appears to be stationary in longitude with respect to the stars, for observers on the earth.

Synodic. A term to give motion of a body relative to the Sun. The synodic period of a planet is thus the period between two consecutive conjunctions or oppositions of the planet with the Sun.

Transit. The passage of a celestial body across the meridian of a place. Also refers to the passage of either Mercury or Venus across the solar disc or the passage of any of the satellites of a planet like Jupiter across the disc of a planet.

Tropical Year. The time interval between two consecutive passages of the Sun through the Vernal equinox. This is slightly less than a sidereal year, which is the time between the Sun's passing consecutively a fixed point of the ecliptic, owing to the retrograde motion of the equinoxes. The sidereal year itself is shorter than the anomalistic year, as the major axis of the earth's orbit has a forward motion.

Zodiac. The belt of the sky along the ecliptic extending to about 8 degrees on either side of it. This is divided into twelve divisions marked by the so-called zodiacal constellations. The Hindu signs of the zodiac are merely the exact twelve divisions

of the ecliptic. Any point of the ecliptic rising at any instant is the *Legnam* of the instant and the longitude of the point measured from the orgin Mesha is the *legnasputom.*

NOTES.

The times of the Sunrise and Sunset are given for the centre of the solar disc rising above the horizon. The effect of refraction is also included.

The longitude for the Sun is the true longitude referred to the mean equinox of the year and from it the apparent longitude can be obtained by adding precession in longitude and Nutation in longitude and subtracting aberration.

The Sun's declination is necessary to find the latitude of a place or to find apparent time from an observed altitude, or compute the time of the Sun rising or setting. This quantity and the Sun's right ascension would fix the position of the sun every day at 6 A.M.

The Moon's right ascension and declination are useful to compute her altitude at any time or to deduce the time from an observed altitude. These also fix her position in the celestial sphere. The Moon's declination will serve also the determination of the latitude of a place by meridian observation of altitude or for finding her azimuth or the times of rising and setting.

The Moon's age given is the number of days that have elapsed since the previous New Moon.

The Moon's longitude indicates its position referred to the true equinox ; and from it the ending movement of *Nakshatras* could be computed applying the *Ayanamsu*.

The longitudes of planets given also fix their positions with respect to the true equinox, and also the different zodiacal signs.

The mean longitude of the ascending node of the lunar orbit fixes the position of *Rahu.*

Principal Hindu Festivals in 1938.

JANUARY.

English date.		*Malabar month and date.* 1113
		Dhanu
1	New Moon Sraddha	17
2	Pousha month begins	18
12	Swargavathil Ekadasi	28
13	Uttarayana Punniakalam. Makara Seeveli at Trivandrum.	29
		Makaram
14	Uttarayana begins. Tai Pongal	1
15	Mattu Pongal	2
17	Tai Pooyam	4
30	Vavu Orikkal	17
31	New Moon Sraddha, Vavu Bali	18

FEBRUARY.

		Makaram
1	Magha month begins	19
7	Ratha Saptami	25
		Kumbham
20	Ashtakakala begins	9
21	Ashtami at Vaikam	10
28	Sivaratri Vritam	17

MARCH.

		Kumbham
1	New Moon Sraddha, Kaliyugadi	18
3	Phalguna month begins	20
		Meenam
26	*H. H. the Elaya Raja's Birthday*	13
31	New Moon Sraddha	18

APRIL.

		Meenam
1	Chaitra month begins, Bahudhanya year begins, Yugadi Pandika	19
3	Meena Bharani	21
5	Utsavam at Trivandrum begins	23
8	Sri Rama Navami	26
13	Vishu Punniakalam	31
		Medam
14	Chitra Pournima. Vishu. Arat at Trivandrum	1
15	Chitra Gupta Pooja	2
29	New Moon Sraddha	16

MAY.

		Medam
1	Vaisakha month begins	18
2	Krithayugadi. Akshaya Triteeya	19
10	Agninakshatra dosha begins	27
		Edavam
24	Agninakshatra dosha ends	11
29	New Moon Sraddha	16
30	Jaishta month begins	17

JUNE.

		Mithunam
21	Ardra Pravesam	7
27	New Moon Sraddha	13
		Mithunam
28	Ashadha month begins	14

JULY.

English date.		*Malabar Month and date.*
		Karkatakam
16	Dakshinayana Punniakalam. Dakshinayana begins. Karkataka Seeveli at Trivandrum	1
25	Vavu Orikkal	10
26	New Moon Sraddha, Vavu Bali	11
28	Sravana month begins	13

AUGUST.

		Karkatakam
5	Varalakshmi Vritam.	21
11	Rig Vedi Yajur Vedi Upakarmam.	27
12	Gayathrijapam.	28
16	Adi Aruthi	32
		Chingam 1114
17	Avani Pirappu	1
25	New Moon Sraddha	9
26	Proshtapada month begins	10
29	Vinayaka Chathurthi	13
30	Rishipanchami	14

SEPTEMBER.

		Chingam 1114
6	First Onam day	21
7	Thiru Onam	22
8	Third Onam. Anantha Vritam	23
9	Fourth Onam	24
10	Mahalaya Paksha begins	25
15	Ashtakakala begins	30
16	Asthami Rohini Vritam	31
		Kanni
21	Dwaparayugadi	5
23	New Moon Sraddha	7
24	Aswina month begins	8
25	Mahalayapaksha ends. Pooja Vaippu	9

OCTOBER

		Kanni
2	Durgashtami	16
3	Maha Navami	17
4	Vijaya Dasami. Pooja Eduppu	18
12	*H. H. the First Princess' Birthday*	26
		Thulam
21	Naraka Chathurdasi. Deepavali at night.	5
22	Utsavam at Trivandrum begins Karikkuvettu	6
23	New Moon Sraddha. *H. H. The Maha Raja's Birthday*	7
24	Karthika month begins	8
28	*Birthday of Her Highness Maha Rani Sethu Parvati Bai*	12
29	Skanda Shashti Vritam	13
31	Arat at Trivandrum	15

NOVEMBER.

		Thulam
1	Tretayugadi	16
7	Lunar Eclipse	22
9	*H. H. the Third Princess' Birthday*	24
		Vrischikam
21	New Moon Sraddha	6
23	Margaseersha month begins	8
26	*H. H. the Senior Maha Rani's Birthday*	11

DECEMBER.

		Vrischikam
3	Guruvayur Ekadasi	18
6	Trikkarthika	21
14	Ashtami at Vaikam	29
		Dhanu
21	New moon Sraddha	6
22	Pousha month begins	7

Principal Christian Festivals in 1938.

JANUARY.

SATUR.	1	CIRCUMCISION.
THURS.	6	EPIPHANY.

FEBRUARY.

SUN.	13	Septuagesima.
SUN.	20	Sexagesima Sunday.
SUN.	27	Quinquagesima Sunday.

MARCH.

WED.	2	ASH WEDNESDAY
SUN.	6	FIRST Sunday IN LENT.
SUN.	13	SECOND Sunday IN LENT.
SATUR.	19	Saint Joseph.
SUN.	20	THIRD Sunday in LENT.
SUN.	27	FOURTH Sunday in LENT.

APRIL.

SUN.	3	PASSION SUNDAY.
SUN.	10	PALM SUNDAY.
THURS.	14	Maundy Thursday.
FRI.	15	GOOD FRIDAY.
SAT.	16	Holy Saturday.
SUN.	17	EASTER SUNDAY.
SUN.	24	LOW SUNDAY.

MAY.

THURS.	26	ASCENSION DAY.

JUNE

SUN.	5	WHIT SUNDAY.
SUN.	12	TRINITY SUNDAY.
THURS.	16	Corpus Christi.
FRI.	24	St. John the Baptist.
WED.	29	Saints Peter and Paul.

JULY.

SATUR.	16	Our Lady of Mount Carmel.

AUGUST.

MON.	15	ASSUMPTION OF B. V. Mary. LADY DAY.

SEPTEMBER.

THURS.	8	NATIVITY OF B. V. MARY
THURS.	29	SAINT MICHAEL'S DAY. MICHAELMAS DAY

OCTOBER.

SUN.	30	Feast of Christ King.

NOVEMBER.

TUES.	1	ALL SAINTS' DAY.
WED.	2	ALL SOULS' DAY.
SUN.	27	FIRST SUNDAY IN ADVENT

DECEMBER

SUN.	4	SECOND SUNDAY IN ADVENT
THURS.	8	FEAST OF THE IMMACULATE CONCEPTION OF B. V. MARY
SUN.	11	THIRD SUNDAY IN ADVENT.
SUN.	18	FOURTH SUNDAY IN ADVENT
SUN.	25	CHRISTMAS DAY.
MON.	26	SAINT STEPHEN.

Principal Muhamadan Festivals, in 1938.

Name of festival. Month and date.	Hijri Era 1356—1357. Hijri month and date.	Malayalam Era 1113 — 1114. Malabar month and date
	JANUARY.	
18 Bandenawaz Urus	15 Zilkada	5 Makaram 1113
31 Shohada-i-Uhad	28 Do.	18 Do.
	FEBRUARY.	
a 11 Bakrid	9 Zil-hijja	29 Do.
b 12 Bakrid	10 Do.	1 Kumbham
	MARCH.	
4 NEW YEAR'S DAY	1 MUHARRAM 1357.	21 Do.
8 Shaikh Fareed Shakarganj Urus.	5 Do.	25 Do.
a 10 Muharram Festival	7 Do.	27 Do.
a 11 Do.	8 Do.	28 Do
a 12 Do.	9 Do.	29 Do
a 13 Do.	10 Do.	30 Do.
	APRIL.	
27 Akhirchahar Shamba	25 Safar	14 Medam
	MAY.	
b 13 **Barawafath**	12 Rabiul-Awall	30 Do.
	JUNE.	
9 Meera Mohiuddin Shaikh Abdul Qadar Jailani Urus	10 Rabiul-Akhir	27 Edavam
13 Shah Qalandar Urus	14 Do.	31 Do.
17 Sultan Nizamuddin Urus	18 Do.	3 Mithunam
23 Moulana Farid Ahmad Urus	24 Do.	9 Do.
	JULY.	
15 Ibrahim Adaham Urus.	16 Jamadiul Awal.	31 Do.
23 Ali Qalandar Urus	24 Do.	8 Karkatakam
	AUGUST.	
7 Qadarwoli Urus	10 Jamadiul Akhir	23 Do.
9 Baba Fakhruddin of Penu-konda Urus	12 Do.	25 Do.
	SEPTEMBER	
1 Khaja Mohiuddin Chishti Urus.	6 Rajab	16 Chingam 1114
13 Imam Jafar Sadiq Urus	18 Do.	28 Do.
21 Shab-i-Miraj	26 Do	5 Kanni
	OCTOBER.	
*a*8 Shabi-Barath (for Hanafis)	13 Shaban	22 Do.
10 Do. (for Shafies)	15 Do.	24 Do
25 Ramzan fast	1 Ramzan	9 Thulam
	NOVEMBER.	
7 Sultan Tabrai-Alam Urus	14 Ramzan	22 Do.
19 Lylathur Qadar	26 Do.	4 Vrischikam
*a*23 Ramzan	30 Do.	8 Do.
*b*24 Do.	1 Shawal	9 Do.
	DECEMBER.	
11 Khaja Amir Khusru Urus	18 Do.	26 Do.

a. Special holiday for Muhamadans.

b. Public holiday.

Principal Festivals in the Important Hindu Temples of the State.

Month.	Devaswom.	Festival	Date.
January ...	Sabarimala	Makaravilakku	14-1-1938.
	Chengannur	Utsavam	18-12-1937 to 14-1-1938
	Varkala	Makaram New Moon	31-1-1938.
February ...	Vaikom	Kumbhashtami	21-2-1938.
March ...	Ettumanur	Utsavam	1-3-1938 to 10-3-1938.
	Tiruvalla	Do.	3-3-1938 to 12-3-1938.
	Mandakad	Kodai festival	8-3-1938.
	Ambalapuzha	Utsavam	18-3-1938 to 27-3-1938.
	Varkala	Do.	4-4-1938 to 13-4-1938.
April ...	Tiruvattar	Meenam Utsavam	5-4-1938 to 14-4-1938.
	Haripad	Utsavam	14-4-1938 to 23-4-1938.
May ...	Suchindram	Medom Utsavam	30-4-1938 to 9-5-1938.
	Suchindram	Theppam festival	9-5-1938.
June ...	Kanyakumari	Utsavam	1-6-1938 to 10-6-1938.
July ...	Varkala	Karkatakam New Moon	26-7-1938.
September ...	Kanyakumari	Navaratri Utsavam	25-9-1938 to 4-10-1938.
October ...	Vaikom	Kalpitcha Sahasrakalasam	14-10-1938 to 23-10-1938.
	Tiruvattar	Tulam Utsavam	22-10-1938 to 31-10-1938.
	Vaikom	Utsavam	3-12-1938 to 15-12-1938.
December ...	Vaikom	Ashtami	14-12-1938.
	Mullakkal	Chirappu	16 12-1938 to 26-12-1938.
	Ariankavu	Mandalapooja	26-12-1938.
	Suchindram	Dhanu Utsavam	27-12-1938 to 5-1-1939.

Public Holidays in 1938.

JANUARY.

1. New Year's Day
12. Swargavatal Ekadasi
13. Uttarayana Punyakalam
14. Tai Pongal
15. Mattu Pongal
30. Vavu Orikkal
31. Makara Vavu. New Moon Sraddha

FEBRUARY.

12. Bakrid
28. Sivaratri Vritam

MARCH.

1. New Moon Sraddha
31. New Moon Sraddha

APRIL.

1. Yugadi Paudika
14. Vishu. Arat at Trivandrum. Chitra Pournima
29. New Moon Sraddha

MAY.

13. Barawafath
29. New Moon Sraddha

JUNE.

9 H. M. the King Emperor's Birthday.
27. New Moon Sraddha

JULY.

16. Dakshinayana Punyakalam
25. Vavu Orikkal
26. Karkataka Vavu. New Moon Sraddha

AUGUST.

11. Rigvedi Yajurvedi Upakarmam
12. Gayatri Japam
16. Adi Aruti
17. Avani Pirappu
25. New Moon Sraddha
29. Vinayaka Chaturthi

SEPTEMBER.

6. First Onam Day
7. Tiru Onam Day
8. Third Onam Day
9. Fourth Onam Day
16. Ashtami Rohini Vritam
23. New Moon Sraddha

OCTOBER.

2. Durgashtami
3. Mahanavami
4. Vijaya Dasami. Pooja Eduppu
21. Deepavali at night
22. Karikkuvettu in connection with H.H. The Maharaja's Birthday
23. New Moon Sraddha, His Highness The Maharaja's Birthday
31. Arat at Trivandrum

NOVEMBER.

21. New Moon Sraddha
24. Ramzan

DECEMBER.

6. Trikkartika
21. New Moon Sraddha

TABLE I—Average rainfall at the Trivandrum Observatory up to each day of the year based on the observations of 99 years (1838-1936)

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Inches.	Inches.	Inches	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	0·02	0·77	1·42	2·98	7·32	16·56	29·91	37·56	42·45	47·10	58·01	64·78
2	0·07	0·78	1·44	3·08	7·51	16·94	30·13	37.71	42·59	47·27	58·40	64·95
3	0·11	0·79	1·45	3·17	7·79	17·51	30·45	37·88	42·72	47·46	58·67	65·04
4	0·14	0·82	1·47	3·25	8·05	18·01	30·75	38·03	42·82	47·82	58·93	65·16
5	0·19	0·84	1·47	3·30	8·22	18·57	31·03	38·20	42·97	48·09	59·21	65·28
6	0·21	0·84	1·50	3·38	8·40	19·17	31·30	38·36	43·12	48·33	59·56	65·45
7	0·24	0·87	1·53	3·49	8·63	19·74	31·52	38·51	43·27	48·59	59·99	65·56
8	0·28	0·90	1·56	3·62	8·82	20·23	31·76	38·69	43·43	48·89	60·13	65·64
9	0·30	0·96	1·61	3·74	9·01	20·73	32·06	38·87	43·58	49·14	60·49	65·72
10	0·33	0·99	1·62	3·88	9·31	21·28	32·43	39·01	43·75	49·35	60·72	65·84
11	0·34	1·00	1·67	4·10	9·50	21·77	32·68	39·15	43·91	49·61	61·01	65·91
12	0·36	1·01	1·74	4·19	9·68	22·37	32·87	39·31	44·06	49.98	61·28	66·00
13	0·37	1·07	1·80	4·28	9·83	22·89	33·17	39·49	44·23	50·37	61·60	66·12
14	0·41	1·08	1·85	4·40	9.99	23·31	33·37	39·65	44·34	50·72	61·83	66·18
15	0·43	1·09	1·88	4·51	10·28	23·77	33·60	39·80	44·40	51·06	62·06	66·23
16	0·46	1·10	1·93	4·66	10·48	24·19	33·83	39·94	44·53	51·52	62·26	66·31
17	0·48	1·12	1·98	4·82	10·65	24·57	34·08	40·10	44·63	51·84	62·47	66·43
18	0·49	1·15	2·06	5·01	10·85	25·01	34·31	40·28	44·73	52·34	62·62	66·55
19	0·51	1·20	2·11	5·15	11·24	25·58	34·57	40·38	44·82	52·76	62·87	66·59
20	0·52	1·22	2·13	5·31	11·41	25·99	34·76	40·51	44·98	53·13	63·04	66·69
21	0·54	1·26	2·18	5·43	11·82	26·35	35·01	40·66	45·14	53·49	63·21	66·74
22	0·55	1·29	2·22	5·57	12·12	26·68	35·27	40·83	45·24	53·90	63·35	66·75
23	0·56	1·31	2·32	5·73	12·53	27·02	35·58	41·02	45·36	54·31	63·48	66·76
24	0·57	1·34	2·34	5·89	13·01	27·36	35·86	41·13	45·52	54·69	63.70	66·80
25	0·62	1·35	2·39	6·15	13·45	27·81	36·20	41·32	45·74	55·17	63·88	66·87
26	0·64	1·36	2·49	6·32	13·86	28·22	36·41	41·51	45·89	55·66	64·02	66·92
27	0·67	1·37	2·56	6·52	14·34	28·59	36·57	41·68	46.13	56·09	64·20	67·01
28	0·70	1·40	2·60	6·76	14·79	28·91	36·84	41·86	46·34	56·38	64·30	67·05
29	0·72	1·40	2·68	7·01	15·20	29·29	37·03	42·08	46·60	56·94	64·41	67.07
30	0·73	...	2·79	7·16	15·72	29·65	37·20	42·22	46·85	57·34	64·61	67·16
31	0·76	...	2·86	...	16·18	..	37·35	42·30	...	57·75	...	67·22

TABLE II—Monthly and yearly average rainfall in inches at the various stations in the Travancore State.

No.	Stations.	Number of Years.	Years	January.	February.	March.	April.	May.	June.	July	August.	September.	October.	November.	December.	Yearly Average.	Remarks.
	I. DEVIKULAM DIVISION.																
1	Chinnar ..	28	1909—1936	1·8	0·2	0·6	1·3	2·1	1·9	2·2	1.6	2·0	5·7	5·5	3·3	28·2	
2	Marayur ...	21	1916 ,,	2·7	0·3	0·7	3·0	3·7	6·9	8·8	5·4	4·7	9·4	9·6	4·1	59.3	
3	Munnar ...	24	1913 ,,	0·8	0·8	1·3	4.7	9·1	31·8	46·6	28·1	13·5	9·5	5·5	1·6	153·6	
4	Devikulam ..	32	1905 ,,	0·8	1·0	1·8	4·5	7·8	20·3	27·8	17·7	11·0	11·9	6·7	1·9	113·2	
5	Santbanpara (Puppara) ...	28	1909 ,,	2·0	1·3	2·1	4·6	5·3	10·3	11·0	7·1	5·4	13·0	9·5	3·4	75·0	
6	Kumili ...	28	1909 ,,	2·3	0·8	1.5	3·2	4.7	11·6	14·3	7·7	4·9	8·4	8·0	4·1	71·5	
7	Peermade (Taluk Cutcherry)...	28	1909 ,,	0·7	1·7	2·2	4·9	12·4	40·6	43·7	26·4	17·6	18·0	9·7	2·1	180·0	
8	Do. (Residency) ...	63	1874 ,,	0.6	1·2	2·5	5·6	12·6	46·4	50·9	34·5	19·9	20·3	8·7	1·9	205·1	
9	Kanjirapally	32	1905 ,,	1·5	2·0	6·4	10·9	15·7	28·9	28·4	20·2	13·7	20·5	12·5	2·9	163·6	
10	Vandanmettu ...	8	1929 ,,	1·7	0·6	2·9	3·2	8·6	14·1	14·9	14·1	9·8	9·1	6·8	2·8	88·6	
11	Neriamangalam ...	5	1932 ,,	0·6	0·6	3·5	7·2	25·1	32·0	46·9	27·4	21·4	28·5	9·7	3·2	206·1	
	II. KOTTAYAM DIVISION.																
1	Malayattur* ..	31	1905—1936	0·8	0·7	2·3	5·9	11·8	30·8	29·9	22·6	11·9	14·1	7·9	2·0	140·7	
2	Parur ...	54	1883 ,,	0·3	0·4	1·0	3·4	10·5	29·9	24·8	15·4	9·7	12·2	5·7	1·2	114·5	
3	Alwaye. (P. W. D. Office) ...	25	1912 ,,	0·5	0·4	0·9	3·1	10·7	31·0	28·1	17·9	12·0	12·1	7·4	1.8	125·9	
4	Perumpavur (Kunnathnad) ...	52	1885 ,,	0·4	0·5	1·3	4·2	8·8	26·2	26·7	16·9	9·7	11·5	6·9	1·2	114·3	
5	Muvattupuzha ...	53	1884 ,,	0·5	0·5	1·7	5·9	10·1	29·0	28·7	19·4	11·5	14·7	8·1	2·0	132·1	
6	Karikod (Todupuzha) ...	52	1885 ,,	0·8	1·3	2·8	8·2	11·8	30·4	30·2	21·6	12·9	17·0	8·6	2·0	147·6	
7	Arukutti ...	32	1905 ,,	1·3	0·6	1·6	4·8	13·1	29·6	25·9	16·6	11·3	13·8	6·9	2·1	127·6	
8	Vaikam ...	52	1885 ,,	0·8	0·7	1·6	3·3	10·5	27·5	22·3	13·9	9·3	11·5	6·2	1·5	109·1	
9	Pala (Meenachil) ...	53	1884 ,,	1·1	1·4	4·8	10·4	13·8	29·6	27·9	19·2	12·5	18·1	11·2	3·5	153·5	
10	Shertallai ..	52	1885 ,,	0·8	0·7	1·7	3·8	10·5	25·2	21·3	12·1	18·2	11·6	6·3	1·8	104·0	
11	Ettumanoor ...	52	1885 ,,	0·8	0·4	2·0	6·1	10·5	29·0	24·7	16·0	9·2	11·2	6·5	2·0	118·4	
12	Kottayam (Taluk Office) ..	52	1885 ,,	0·9	0·8	2·5	5·3	11·0	27·3	23·6	15·1	10·9	14·7	7·4	2·5	122·0	
13	Do. (P. W. D. Office)...	45	1892 ,,	1·0	0·9	2·3	5·4	11·6	29·4	25·5	16·3	11·7	14·6	7·2	2·9	128·8	
14	Changanassery ...	52	1885 ,,	0·8	0·9	2·5	6·2	11·5	26·7	20·6	13·5	9·5	15·3	8·3	2·8	118·6	

* Excepting 1924 & 1936 figures for which are not available.

TABLE II —Monthly and Yearly Average Rainfall in inches at the various Stations in Travancore State —(*contd.*)

No.	Stations.	Number of years.	Years.	January.	February	March.	April.	May.	June	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks.
	III. QUILON DIVISION.																
1	Alleppey (Taluk Office) ...	63	1874—1936	1·1	1·7	2·2	4·9	11·9	26·4	20·0	12·6	9·1	13·8	9·0	3·0	115·5	
	Do. (P. W. D. Office) ...	24	1913 ...	1·9	1·7	2·3	4·6	13·3	25·6	19·7	14·4	10·8	11·9	9·8	2·5	118·5	
3	Ambalapuzha	52	1885 ..	0·9	1·1	2·4	5·2	11·0	24·3	17·8	10·5	9·2	13·9	7·7	2·6	106·6	
4	Tiruvalla ...	53	1884 ...	0·9	0·8	2·1	5·1	11·4	25·1	20·6	12·9	9·3	13·2	7·7	2·2	111·3	
5	Chengannur ...	52	1885 ..	1·2	0·9	2·7	6·0	10·6	24·0	19·8	13·2	10·3	13·3	8·7	2·6	113·3	
6	Haripad (Kartikapalli) ...	52	1885 ...	0·9	0·7	1·9	4·2	9·8	23·7	17·7	10·8	8·4	13·4	7·5	2·5	101·5	
7	Pattanamthitta ...	52	1905	1·7	1·7	4·5	8·4	12·8	23·0	20·7	15·5	11·7	16·4	11·7	2·9	131·0	
8	Mavelikara ..	53	1884 ...	0·9	0·6	2·0	5·3	11·2	27·4	21·3	13·2	10·1	15·4	8·6	2·7	118·7	
9	Konni	32	1905 ...	1·5	2·1	5·5	9·9	13·9	24·3	24·5	17·8	12·2	17·2	11·5	2·4	142·8	
10	Kayankulam ...	32	1905 ...	1·1	0·6	1·9	4·4	11·2	24·4	18·7	11·7	10·4	13·1	8·4	2·2	108·1	
11	Adur (Kunnathur) ...	52	1885 .	0·7	1·2	3·3	7·6	10·4	22·8	17·8	12·2	9·2	14·4	8·7	2·2	110·5	
12	Karunagapalli ...	52	1885 ...	0·7	0·8	1·8	4·5	10·4	21·7	14·6	8·8	7·7	12·1	7·1	1·8	92·0	
13	Punalur (Pathanapuram) ...	52	1885 ...	0·8	1·6	3·5	8·4	11·1	22·[illegible]	18·9	12·3	9·9	16·9	9·3	2·3	118·8	
14	Kottarakara	52	1885	0·7	1·2	3·1	6·7	9·8	22·5	16·1	11·2	9·0	14·9	8·7	2·0	105·9	
15	Ayikkudi ...	24	1913 ...	2·2	1·3	2·2	2·6	1·9	2·1	2·6	0·9	1·4	7·5	10·4	5·5	40·6	
16	Arienkavu ...	32	1905 ...	1·9	1·0	2·9	3·2	6·3	20·0	17·4	12·0	9·0	14·6	10·7	3·9	102·9	
17	Shencotta (P. W. D. Office)...	24	1913 ..	2·9	1·1	2·6	2·5	2·6	8·0	7·2	2·4	3·4	8·6	10·1	4·5	57·9	
18	Do. (Taluk Office)	54	1883 ..	2·0	1·3	2·5	3·1	2·7	7·5	6·3	2·7	2·3	7·8	8·4	4·2	50·8	
19	Quilon. (P. W. D. Office ...	63	1874 ...	0·6	0·7	1·8	4·8	10·5	21·5	14·0	9·3	7·7	13·2	7·6	1·8	93·5	
20	Do. (Taluk Office) ...	32	1905 ..	0·8	0·7	1·7	4·5	9·9	19·9	15·5	10·8	8·1	16·9	7·7	2·1	92·6	
21	Paravoor (*)	31	1905 ...	0·6	0·7	2·1	4·2	10·1	18·8	2·9	8·5	7·0	12·1	7·2	1·6	85·8	*Excepting 19[illegible], figures for which are not available.

	IV. TRIVANDRUM DIVISION																	
1	Attingal ...	52	1885	1936	0·7	0·7	1·3	4·2	8·1	17·7	10·8	6·1	5·2	11·8	6·1	1·7	74·4	
2	Nedumangad ...	52	1885	...	1·0	1·0	2·3	7·3	9·5	17·6	10·8	6·5	7·1	14·3	9·7	2·9	90.0	
3	Trivandrum ...	99	1838	...	0·8	0·6	1·5	4·3	9·0	13·5	7·7	4·9	4·5	10·9	6·9	2·6	67·2	
4	Pangode ...	32	1905	...	1·1	0·7	1·7	4·4	9·5	14·2	8·8	5·7	6·3	11·2	8·6	2·8	75·0	
5	Neyyattinkara ...	52	1885	...	1·0	0·6	1·4	4·2	7·2	12·0	7·0	3·8	4·3	10·4	8·6	2·7	63·2	
6	Parassala (*) ...	31	1905	..	0·7	0.5	1·7	3·6	7·7	10·9	6·0	3·6	4·5	10·0	8·1	2·2	59·5	* Excepting 1913 figures for which are not available.
7	Pechipara ...	24	1913	...	1·8	1·2	3·3	7·1	10·4	13·5	9·7	6·0	8·7	14·0	11·3	4·0	91·0	
8	P. P. Channel (16th mile) ...	24	1913	...	1·3	0·7	1·6	3·9	6·0	7·9	5·0	2·7	3·7	10·3	9·9	2·8	55·8	
9	Kaliyal ...	24	1913	...	1·5	0·7	2·9	6·6	8·7	11·0	8·5	5·0	6·8	14·3	12·1	3·3	81·4	
10	Kulasekharam ...	24	1913	...	1·6	1·3	3·4	6·7	9·2	11·3	7·4	5·4	7·3	14·6	10·9	3·9	83·0	
11	Puttan Dam	24	1913	...	1·9	1·0	3·3	6·0	8·6	11·5	8·0	5·2	6·9	14·6	10·4	3·8	81·2	
12	Chorlakod ...	24	1913	...	1·6	0·7	2·8	5·0	8·3	11·6	7·7	4·8	6·4	13·0	9·7	2·8	74·4	
13	Tiruvattar ...	32	1905	...	1·3	0·8	2·4	4·7	6.8	10.6	6·5	3·8	5·2	12·4	9·6	3·2	67·3	
14	Thadikkaraukonam ...	24	1913	...	1·3	0·5	2·8	5·6	7.4	11·3	8·0	4·6	5·9	12·7	9·8	2·8	72·7	
15	Seethappal ...	24	1913	...	1·1	0·3	1·6	3·1	4·8	7·5	5·1	2.6	3·0	8.6	7·8	3·0	48·5	
16	Kuzhithura ...	52	1885	...	0·6	0·6	1·2	3·3	5·5	9·4	4·8	2·5	3·4	9·4	7·3	2·2	50·2	
17	Mekod ...	24	1913	...	1·7	0·9	2·4	4·4	7·5	9·8	7·0	4·5	6·1	12·6	9·2	2·7	68·8	
18	Mulakumood ...	24	1913	...	1·3	0·7	2·0	4·0	8·1	10·3	6·7	3·5	4·8	11·4	9·5	2·7	65·0	
19	Bhoothapandy ..	48	1889	...	1·0	0·6	1·8	3.8	2·7	8·5	5·0	2·5	2·5	9·4	7·5	2·5	48·8	
20	Aramboly ...	54	1853	...	1·0	0·6	1·3	2.8	2·1	4·7	2·5	1·2	1·4	8·1	7·0	2·9	35·6	
21	Thakkala (Kalkulam) ...	63	1574	...	0.9	0·9	1·9	4·9	5·9	9·2	4·7	2·7	3·4	11·1	8.9	2·7	57·2	
22	Eraniel ...	52	1885	...	0·6	0·5	1·3	3·4	4·4	8·2	3·9	2·0	2·8	8·6	6·9	2·2	44·8	
23	Colachel (Salt Factory) ..	31	1906	...	0·9	0·4	1·0	2·7	5.6	8·5	5,3	2·8	3·6	8·5	7·5	2·5	49·3	
24	Do. (Police Station) ...	32	1905	...	0·8	0·3	0·9	2·6	5·5	8·7	4·8	2·6	3.1	8·0	7·2	2·5	47·0	
25	Nagercoil ...	45	1892	...	1·1	0·5	1·1	3·0	3·3	6·7	3·6	1·8	2·2	8·2	6·9	2·4	10·8	
26	Edalakudi (Agastisvaram) ...	52	1885	...	0·5	0,4	1·0	2.7	2·7	5·9	2·9	1·4	1·6	7·9	6·9	2·5	36·7	
27	Santapuram ...	22	1915	...	0·8	0·3	1·2	2·2	4·1	5·4	3·6	1·7	2·4	6·2	6·7	1·7	36·3	
28	Rajakamangalam ...	57	1880	...	0·9	0·3	1·2	2·8	3·9	7·7	3·8	2·0	2·0	8,0	6·8	2·4	41·8	
29	Tamarakulam (Old Salt Factory)	52	1885	...	0·7	0·3	1·2	2·5	2·3	5·3	2·4	1·3	1·4	7·5	6·9	2·9	34·7	
30	Do. (New Do.)	29	1908	...	0.7	0·2	0·6	1·9	3·3	4·5	2·9	1·2	1·7	6·3	6·6	2·3	32·5	
31	Kottaram ...	24	1913	.	1·1	0·3	1·1	2·0	3·0	3·9	2·7	1·2	1·7	6·5	7·7	3·1	34·1	

TABLE III.—Monthly and yearly average number of rainy days in the various stations in the Travancore State.

(Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days).

No.	Stations.	Number of Years.	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks.
	I. DEVIKULAM DIVISION.																
1	Chinnar ...	28	1909—1936	2·0	0·5	0·8	3·3	4·4	4·5	4·8	4·0	4·0	8·8	8·2	5·0	50·3	
2	Marayur .	21	1916 ...	3·5	0·9	1·4	5·2	7·6	9·5	12·3	9·3	8·5	12·4	12·5	6·0	89·1	
3	Munnar ...	24	1913 ...	1·9	1·8	3·2	9·4	13·0	24·4	27·1	24·8	17·4	15·4	9·9	3·6	151·9	
4	Devikulam ..	32	1905 ...	2·0	1·7	3·8	9·6	12·4	23·4	25·2	21·8	17·5	18·4	11·8	4·1	151·7	
5	Santanpara (Puppara) ...	28	1909 ...	2·9	2·5	3·6	7·6	8·4	16·7	17·1	11·8	9·7	16·5	1[illegible]·8	5·6	115·2	
6	Kumili ..	28	1909 ...	3·1	1·4	2·4	6·2	6·6	17·4	20·2	14·1	9·6	13·5	11·1	4·9	110·5	
7	Peermade (Taluk office) ...	28	1909 ...	1·3	1·8	4·0	7·6	12·5	25·4	26·1	23·2	18·4	17·3	11·4	2·9	151·9	
8	Do. (Residency) ...	63	1874	1·0	2·0	4·6	9·6	13·9	25·1	27·5	25·5	19·6	19·4	10·8	2·8	161·8	
9	Kanjirapally ...	32	1905 ...	2·1	2·2	8·0	13·4	15·4	24·5	24·8	22·9	15·8	18·5	13·4	4·1	165·1	
10	Vaudanmettu .	8	1929 ...	2·0	1·5	3·4	6·4	9·1	21·8	25·0	19·6	16·3	15·5	10·9	5·6	137·1	
11	Neriamangalam ..	5	1932 ...	1·2	0·6	7·0	8·4	16·0	24·2	2·72	22·8	19·6	20·6	10·6	2·6	160·8	
	II. KOTTAYAM DIVISION.																
1	Malayattoor* ...	31	1905—1936	1·0	1·0	3·3	8·0	13·7	24·8	27·0	24·3	16·7	16·6	10·1	2·7	149·2	*Excepting 1924, & 1936 figures for which are not available.
2	Parur ...	54	1883	0·4	0·5	1·4	4·3	9·8	23·0	22·9	17·0	11·9	12·4	6·9	1·3	111·8	
3	Aiwaye (P. W. D. Office) ..	25	1912 ...	0·6	0·7	1·6	5·4	10·6	25·[illegible]	24·7	21·2	14·5	14·0	9·0	2·6	129·9	
4	Perumpavur (Kunnathunad) ,	52	1885 ...	0·6	0·7	2·2	6·4	10·3	24·4	25·0	21·2	13·8	14·5	8·1	2·1	129·4	
5	Moovattupuzha ...	53	1884 ...	0·8	1·0	3·0	8·9	12·1	24·3	26·2	22·1	15·6	17·6	10·3	2·9	144·8	
6	Karikod (Thodupuzha) ..	52	1885 ...	1·0	1·7	5·1	11·9	14·7	25·6	26·7	23·0	16·4	19·1	11·2	2·8	160·2	
7	Arukutty ..	32	1905 ...	1·4	1·1	2·8	6·2	11·9	24·3	23·8	19·3	14·4	14·1	5·7	2·9	130·3	
8	Vaikam ...	52	1885 ...	1·0	1·[illegible]	2·5	5·5	11·8	23·6	22·6	17·8	13·6	13·0	8·1	2·5	123·0	
9	Pala (Meenachil) ...	53	1884 ...	1·5	1·8	6·5	13·1	14·8	24·7	25·4	22·1	16·0	18·2	12·0	4·5	160·6	
10	Sherthala	52	1885 ..	1·1	1·1	2·6	6·3	12·2	23·5	22·2	17·9	12·4	14·5	9·8	2·8	126·4	
11	Ettumanur .	52	1885 ...	1·1	0·6	3·4	8·5	11·7	24·1	24·1	20·0	13·1	14·7	9·0	2·9	133·2	
12	Kottayam (Taluk Office) ...	52	1885 ...	1·6	1·2	3·5	7·8	11·7	24·0	23·0	20·3	14·1	15·8	9·6	3·6	137·1	
13	Do. (P. W. D. Office) ...	45	1892 ...	1·3	1·3	3·4	7·7	12·5	23·5	24·0	20·3	13·8	14·9	9·0	3·3	134·0	
14	Changanacherry ...	52	1885	1·2	1·1	4·0	8·6	12·5	23·2	22·2	17·7	13·6	15·1	10·7	3·7	133·3	

	III. QUILON DIVISION:															
1	Alleppey (Taluk Office) ...	63	1874--1936	1·5	2·2	3·8	7·1	12 5	23·2	22·4	18·1	14·1	15·2	11·1	4·0	135·1
2	Do. (P. W. D. Office)...	24	1913 ...	2·0	2·5	4 0	6·1	11·6	23·0	21·6	17 8	14·4	14·8	11·7	3·5	132·7
3	Ambalapuzha ..	52	1885 ...	1·3	1·5	3 6	6·9	11·6	22·8	21·0	16·3	12·7	15·0	10·0	3·7	126·4
4	Thiruvallah ...	53	1884 ...	1·4	1·2	3·9	8·7	13·1	24·0	23·3	18·8	14·2	16·0	11·2	3·3	139 1
5	Chengannoor ..	52	1885 ...	1·5	1·6	4·2	8·3	11·9	22·5	21·9	18·1	13 8	15·3	11 2	3·5	133 8
6	Haripad (Kartikapally) ..	52	1885 ...	1.2	1·1	2.7	5·5	11·8	22 6	21·3	15·0	12·0	15·3	9·8	3·5	122·8
7	Pathanamthitta ...	52	1885 ...	2·2	2 0	6·2	10·8	13·0	22 7	23·4	18 5	14·3	15·9	12·2	3·6	144·8
8	Mavelikara ...	53	1884 ...	1·3	1 2	3·1	6·5	9·7	23·5	22·4	18 0	14·4	15·4	11·1	3·3	129·9
9	Konni ...	32	1905 ...	2·1	2 6	8·1	13·0	14·8	23·6	23·7	21·6	15·5	18·0	12 4	4·0	152·4
10	Kayankulam ...	32	1905 ...	1·4	1 2	2·7	6·9	12.0	22·7	21·0	16·1	13·2	14·4	10·2	3·4	124·3
11	Adar (Kunnathur) ...	52	1885 ..	1·5	1 8	4·6	10·1	12.0	22·8	22·0	17·9	13·1	16·6	11·4	3·3	137.1
12	Karunagapalli ...	52	1885 ...	0·8	1 1	2·9	6·4	11·1	21·4	18·8	13·2	10·4	13·2	8 2	2·6	110·1
13	Punalur ..	52	1885 ...	1·2	2·1	4·6	10·3	11·9	22·0	21·6	16·9	13·4	17·0	9·7	2·8	132·5
14	Kottarakara ...	52	1885 ...	1·1	1·7	4·4	10.0	11·7	22·6	21·5	17·4	13·1	16·0	10·0	2·8	132·3
15	Ayikkudi ...	24	1913 ...	3·6	2·1	3·4	5·4	3·8	6·9	6 9	3·4	4·2	11·4	12·1	6·8	70·0
16	Aryankavu	32	1905 ...	2·8	1·8	3·8	6·3	8·2	20 6	20·8	17.3	13 4	16.7	13·0	5·0	130·2
17	Shencotta (P. W. D. Office)...	24	1913 ...	3·7	1 5	3·6	5·0	4·5	12.6	11·8	7·8	7 0	12 0	11 6	5·7	87·8
18	Do. (Taluk Office) ...	54	1883 ...	2·7	2·0	3·4	5·4	3.7	12·8	12·0	6·0	5·2	11·6	10·9	6 1	81 8
19	Quilon (P. W. D. Office) ...	63	1874 ...	1·0	1·2	3·0	6 9	12·1	21·3	19 7	14·8	11·8	14 3	9 2	2·8	118·1
20	Do. (Taluk Cutcherry) .	32	1905 ...	1·7	1·5	3·5	8·3	14·0	22·5	21·5	17·3	14·9	16·6	11·5	3.3	136·6
21	Paravoor * ...	31	1905 ...	1·3	1·2	3.0	5·9	11·0	19·2	17·1	12·3	9·9	13·0	8·6	2·0	104·5
	IV. TRIVANDRUM DIVISION.															
1	Attingal ..	52	1885 - 1936	1.1	1·1	2·5	6·6	10·0	19·5	17 4	11·2	8·7	13·0	8·8	2·8	102 7
2	Nedumangad ...	52	1885 ...	1.6	1·7	3·7	9·7	10·3	19·2	15·9	11·2	9·6	14·7	11·2	4·3	113·1
3	Trivandrum ...	99	1838 ...	1·5	1·1	2·5	6·4	10·1	17·2	14 1	10.0	8·2	12 2	9·4	4·0	96·7
4	Pangode ...	32	1905 ...	2·1	1.0	2·5	6·5	10·0	17·5	15·3	10·7	9·1	12·7	10·3	3·8	101·5
5	Neyyattinkara ...	52	1885 ...	1·5	1 0	2·5	6·6	8·9	16·6	12·9	8·0	7·3	13·0	10·7	4·6	93 6

* Excepting 1908 figures for which are not available.

TABLE III.—Monthly and Yearly average number of rainy days in the various stations in the Travancore State.—(concld.)

(Days on which the rainfall is less than one-tenth of an inch, are not counted as rainy days.)

No	Stations	Number of Years.	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks
	IV. TRIVANDRUM DIVISION—(Contd.)																
6	Parassala* ..	31	1905 ...	1·9	1·1	2·7	5·8	8·7	14·2	11·6	7·8	7·9	12·6	10·1	3·5	88·9	*Excepting 1912 figures for which are not available.
7	Pechipara ...	24	1913 ...	2·9	1·6	5·5	11·0	11.6	17·5	15·2	11·9	11·4	16·0	13.8	5·6	124·0	
8	P. P. Channel (16th mile) ..	24	1912 ...	2·4	1·2	3·0	5·2	7·9	13·5	11·3	6·4	7·3	13·9	12·7	4·2	89·0	
9	Kaliyal ...	24	1913* ...	2.4	1·6	4·8	8·7	9·4	15·6	12·8	9·4	9·9	15·8	13·2	4·9	108·5	
10	Kulasekharam ...	24	1913 ..	3·1	2·0	5·5	9·7	10·0	15·9	13·3	10·0	10·2	16·0	13·1	5·4	114·2	
11	Puthan Dam ..	24	1913 ...	2·9	2·1	5·8	9·0	10·3	16·3	14·3	10·6	10·2	17·0	13·5	5·2	117·2	
12	Chorlakod ..	24	1913 ...	2·9	1·6	5·5	7·6	9·7	15·3	13·0	9·3	9·5	16·1	13·0	4·2	107·7	
13	Tiruvattar ...	32	1905 ..	1·7	1·5	4·1	7·3	7·9	14·6	11·9	7·6	7·7	14·5	11·7	4·2	94·7	
14	Tadikarankonam .	24	1913 ...	2·3	1·3	5·4	7·9	9·3	15·1	12·6	8·4	8·6	15·7	12·5	4·3	103·4	
15	Seethappal ...	24	1913 ...	1·9	1·0	3·4	5·4	6·4	12·5	9·8	5·5	4·0	7,5	12·0	9·5	78·9	
16	Kuzhitura ...	52	1885 ...	1·2	0·9	2·1	5·1	6·3	13·2	9·5	5·4	5·8	11·7	8·7	3·1	73·0	
17	Mekod ...	24	1913 ...	2·8	1·3	4·7	7·1	9·2	15·0	13·0	9·1	9·1	15·3	12·4	4·6	103·6	
18	Mulakumud ...	24	1913 ...	1·8	1·1	3·1	6·6	8·3	14·4	11·2	7·1	7·4	13·7	11·6	3·6	89·9	
19	Bhootapandi ...	48	1889 ...	1·5	1·0	3·3	5·4	5·0	13·0	9·9	5·7	5·4	12·4	9·6	2·9	75·1	
20	Aruvamozhi	54	1883 ...	1·5	1·0	2·3	4·1	3·2	9·1	5·9	3·2	2·9	10·8	8·9	3·5	56·2	
21	Takkalu	63	1874 ...	1·2	1·1	3·2	6·4	7·4	13·9	9·9	5·6	5·8	12·7	10·7	3·4	81·3	
22	Eraniel ...	52	1885 ...	1·1	1·1	2·4	5·3	6·0	12·4	7·9	4·1	4·9	11·1	9·3	3·1	68·7	
23	Colachel (Salt Factory) ...	31	1906 ...	1·7	0·7	2·3	3·8	7·0	13·7	10·1	6·0	6·0	11·1	9·6	3·5	75·5	
24	Do. (Police Station) ...	32	1905 ...	1·8	0·5	2·0	3·8	7·0	13·1	9·3	5·1	5·0	10·2	9·3	3·0	70·1	
25	Nagercoil ..	45	1892 ...	1·6	0·8	2·1	4·2	4·5	11·1	7·8	3·9	4·2	11·0	9·4	3·0	63·6	
26	Edalakudi (Agastisvaram) ...	52	1885 ...	1·2	0·7	1·9	3·7	3·9	9·9	6·7	3·1	3·3	10·5	8·5	2·9	56·3	
27	Santapuram ...	22	1915 ...	1·6	0·4	2·0	3·2	5·6	9·0	6·4	3·6	4·7	8·3	8·0	2·6	55·4	
28	Rajakkamangalam ..	57	1880 ...	1·4	0·7	2·0	4·1	5·8	12·7	8·0	4·5	4·2	10·3	9·2	3·3	66·2	
29	Tamarakulam Old Salt Factory	52	1885 ...	1·1	0·5	1·8	3·4	3·8	10·3	6·1	3·0	3·2	9·5	8·7	3·5	54·9	
30	Do. (New Salt Factory)	29	1908 ..	1·5	0·3	1·7	2·9	5·1	8·7	6·1	2·9	3·9	9·2	7·8	9·8	52·9	
31	Kottaram.	24	1913	2·3	0·5	1·7	2·8	4·7	8·2	6·4	3·2	3·9	9·1	9·4	4·0	56·2	

TABLE IV.—Monthly means of principal meteorological elements for Trivandrum.

Month.	Atmospheric Pressure 8 A. M. (reduced to 32° F)	Temperature in shade.			Mean Vapour pressure. (24 hours.)	Mean humidity (24 hours.)	Mean percentage of cloudy sky.	No. of hours of bright sunshine.	Mean wind velocity in miles per hour (24 hours)
		24 hours means.	Maximum.	Minimum.					
		°F	°F	°F	Touches of mercury.	Percentage.			
January ...	29·775	76·5	83·8	73·0	0·666	73·8	35	8·6	5·0
February ...	·773	78·0	85·4	74·3	0·685	72·5	26	9·6	5·5
March ...	·743	80·3	87·4	76·8	0·774	75·8	5	8·9	6·1
April ...	·700	80·7	87·7	78·4	0·828	79·7	50	8·0	7·1
May ...	·678	80·0	85·2	78·2	0·843	83·1	64	7·3	7·5
June ...	·676	77·5	82·4	75·6	0·810	86·2	78	4·7	8·1
July ...	·690	76·7	81·7	74·8	0·795	87·0	69	5·1	9·6
August ...	·704	76·7	82·0	75·0	0·785	85·9	71	5·9	10·1
September ...	·719	77·0	83·0	75·1	0·731	84·7	60	6·8	8·7
October ...	·733	76·9	82·8	75·1	0·786	85·5	69	6·0	6·0
November ...	·750	77·0	82·5	74·5	0·751	84·7	60	6·1	4·0
December ...	·766	76·4	83·2	73·7	0·708	78·5	33	7·8	3·9

TABLE V.—Monthly means of morning Upper Winds Data for Trivandrum.

Month.	Surface.		Height in Kilometers above Sea level.																	
			0 5		1·0		1·5		2 0		3·0		4·0		5 0		6·0	
	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.
January .	N N E	1·3	N E	2 7	E N E	3·4	E N E	2·9	E	4·7	E	6·1	E	6 8	E	7·6	E	8·5
February .	N E	1·6	N	2·8	N E	2·9	E N E	3 8	E	4·6	E	5·4	E	6·8	E S E	7·9	E S E	7·3
March .	N N E	1·9	N	3 2	N N E	3·2	N E	3·8	E N E	4·8	E	5·8	E	6·6	E	7·2	E	6·7
April .	N N W	2·5	N N W	4·8	N N W	4·9	NNW	4·5	N E	5·1	E N E	7·0	E N E	7·3	E N E	7·7	E N E	8·4
May .	N W	2·9	N W	6 4	WNW	7·3	WNW	7 3	N N W	7·1	N	8·9	N N W	8 7	N E	9·7	N E	9·9
June .	N N W	3·2	WNW	7·6	WNW	9·8	WNW	10·5	WNW	10·4	N W	9·6	N	7·8	Var	6·5	N N E	7·1
July .	N W	3·8	N W	9 1	N W	12·0	N W	13·7	WNW	12·6	WNW	11·7	WNW	11·8	Var	6·3	Var	8·8
August .	N N W	3·4	N W	8·0	N W	10·0	N W	10 8	N W	10·2	N W	10·0	Var	7 9	Var	9·7	E	8·7
September .	N N W	3·5	N W	7 0	N W	8·6	N W	9·2	N W	8·9	NNW	8·8	N N W	7·7	Var	7·6	N N E	5·7
October .	N W	2·5	N W	5·2	N W	6·0	N W	6·5	N W	7·1	N N W	7·1	Var	6·9	Var	6·4	Var	6·1
November .	Var	1·3	WNW	3·0	N	3·7	N N E	4 2	Var	4·6	N N E	5·0	N	6·8	N E	6·6	E	6·2
December .	N E	1·0	N N W	2·8	N N E	3·3	E N E	4·0	E N E	4·6	E	5·3	E	6·7	E	7·4	E	7·9

Direction of Wind is given to the 16 points of the compass.
Velocity of wind is given in meters per second (1 meter per second =2·24 miles per hour.)
Var — variable direction.

PART II

DESCRIPTIVE & HISTORICAL

A BRIEF SKETCH OF TRAVANCORE

Description.—Travancore (Mal. Tiruvitankur, Sans. Srivardhanapuri or place of growing prosperity) the southern portion of the ancient division of Kerala, is situated between 8° 4′ and 10° 21′ North Latitude and between 76° 13′ and 77° 38′ East Longitude. It is the most southerly of the Indian States and occupies the south-west portion of the Indian Peninsula. Forming an irregular triangle with its apex at Cape Comorin, the Land's End of India, the State is bounded on the north by the State of Cochin and by the British Indian District of Coimbatore, on the east by the Western Ghats and the Districts of Madura, Ramnad and Tinnevelly, while, on the south and west, it is washed by the Indian Ocean and the Arabian Sea. The State has an area of 7,624·84 square miles. The State ranks next after Hyderabad and Mysore amongst the Indian States in point of population and has a revenue of nearly two and a half crores of rupees. The State is in subsidiary alliance with the British Government to which it pays an annual subsidy of Rs. 8,00,000.

Ruling Family.—The Ruling House of Travancore traces its descent, direct and unbroken, from the old Chera Kings of Southern India, referred to as independent in the Edicts of Asoka Maurya of the third century B. C. The State, however, attained its present territorial configuration during the reign of Maharaja Martanda Varma who ruled from 1729 A. D. to 1758 A. D. and who entered into an alliance with the English East India Company; and the friendly relations with the British Crown then established and cemented during the Mysore Wars, have continued unshaken to the present day. Maharaja Martanda Varma, after consolidating the State into its present form, took the remarkable step of dedicating the State to Sri Padmanabhaswami, the tutelary deity of his House, and administered the State as *Padmanabha Dasa*, a title still borne by successive Rulers. His Highness Sri Chithira Thirunal, the present Maharaja, has sedulously adhered to the traditions of his House; and has recently signalised his reign by a Proclamation throwing open the temple of Sri Padmanabhaswami and all the temples under his control and that of his Government to all Hindus including those hitherto described as untouchable and depressed classes, a reform which has evoked universal commendation and gratitude not only within the State, but all over the world.

Physical Geography.—Travancore is one of the most picturesque portions of India. The mountains which separate it on the north and east from British India are clothed with magnificent primeval forests, while the belt of flat

country, to an average width of 10 miles inland from the sea, is covered with dense plantations of cocoanut palms which in a great measure constitute the wealth of the country. The whole surface is undulating, and presents a series of hills and valleys, traversed from east to west by numerous rivers. At the southern end of the State lies Nanjanad, with its clusters of houses, palmyra groves and extensive paddy fields, resembling in some respects the neighbouring District of Tinnevelly.

The hill scenery has peculiar beauties, among which are the wild, rocky and precipitous acclivities and fantastic forms of the mountains in the southern parts. The valleys are studded with temples and churches. The numerous houses and gardens scattered over the country give it an appearance entirely differen from that of the east coast of India.

The hilly region is very extensive and is a marked feature of the country. The mountains possess every variety of climate and vegetation and can boast of extensive tea and rubber plantations run both by Indian and European agencies. The elevation varies, the loftiest the Anamudi Peak (8,837 ft. above sea-level) being the highest in India south of the Himalayas.

The State has an area of nearly 2,500 square miles under Forests in which more than 600 species of timber trees alone occur, among which the chief are teak, blackwood, ebony, *kambagam, anjili, cengu, thembavu, and maruthi* useful for building construction and for furniture. The State Forests equally abound in a variety of wild animals and big game among which may be mentioned elephant, bison, sambur, bear, tiger, panther, deer, ibex, wild boar and monkeys of different species. Special attention is paid by the State to the preservation of the wild animals and a sanctuary has been opened for this purpose round about the Periyar Lake.

The climatic variations of the whole of India may be experienced in Travancore, though a warm humidity is one of the special features of its climate. At the higher elevations, the climate is cool always and cold at certain seasons. From January to May the heat is oppressive in the lowlands, although the temperature seldom rises above 90° in the shade.

Numerous rivers rise in the Ghats and flow by tortuous courses, through high banks and rocky beds, into the backwaters and the sea. Most of these are navigable for some distance inland. The most important of these rivers is the *Periyar* rising in the High Ranges, which after a course of 142 miles, enters the backwater of Kodungalloor (Cranganore). A portion of its enormous discharge of water is now diverted into Madura by the Periyar irrigation works. The rivers next in importance are the *Pamba* (90 miles), the *Kallada* (70 miles), the ***Kulakada*** (70 miles), the *Manimala* (62 miles), the *Muvattupuzha* (62 miles) the *Karamana* (42 miles), the *Thamravarni or Kuzhithura*

(37 miles), the *Neyyar*, the *Minachil*, and the *Vamanapuram* (35 miles each). The *Thamravarni* has been bunded up and the reservoir so formed irrigates an extent of about 70,000 acres of wet land in South Travancore. The Karamana river is dammed up about 11 miles above the Trivandrum City with a masonry dam of the overflow type, thereby forming an impounding reservoir in very picturesque surroundings which forms the source for the water supply for the city.

A succession of lagoons or backwaters, connected by navigable canals, extends along the coast, almost throughout its length forming a most important means of communication. This system of water communication extends from Tirur, in British Malabar, to about 20 miles south of Trivandrum; between the latter place and Quilon, there rises at Warkala a high promontory about 6 miles in breadth, the highest portions of which have been tunnelled through in two places to a length of over a mile, while the remaining portions have been cut open into a canal, thus making the line of water communication complete. A strip of land, from seven miles to about half a mile wide, separates these backwaters from the sea. There are, however, several outlets from them to the sea. The bulk of the country has been opened up by a network of roads and canals, and in Central and South Travancore there is a mile of road to almost every square mile of country. North Travancore is, however not so well served by roads, and strenuous efforts are being made to bring it up to the same level as Central and South Travancore. The Cardamom Hills are the only area in the whole State that have not yet been opened up for wheeled traffic. One line of Railway about a hundred miles in length now cuts across the State from east to west and thence runs along the coast from north to south.

Geology of Travancore.—The country consists mostly of archaean rocks on the western fringe of which rests a sedimentary formation known locally as the Warkala Formation. This formation is in some places overlain by recent sediments. Among the economic minerals of Travancore, monazite has acquired a world reputation, the deposits of this mineral in Travancore being some of the richest in the world. Zircon and ilmenite are found in association with monazite and these are also exploited to some extent. Mica and graphite occur in the archaean rocks. The extensive deposits of lignite and china clay or kaolin in the Warkala Formation are believed to be of considerable economic value.

Production.—Travancore is essentially an agricultural country. A feature peculiar to the agriculture of the State is that the proprietors and the tenants of the land mostly live on the land itself. The chief food grain in the country is rice or paddy (Oryza Sativa); great millet or cholam (Sorghum Vulgare),

samai (Panicum Milliare) and ragi (Elusina Coreana) are also grown. The following are also grown in the country :—

Pulses:—1. Horse-gram (Dolichos biflorus) 2. Red-gram - Pigeon pea (Cajanus indicus) 3. Green-gram (Phaseolus Mungo) 4. Black-gram (Phaseolus Roxburghii) 5. Vadakan payar 6. Kozhinji or Perum payar (Phaseolus Coccineus).

Condiments and spices:—1. Turmeric (Circuma longa) 2. Pepper (Piper nigrum) 3. Betel (Piper betel) 4. Ginger (Zingiber officinale) 5. Cardamoms (Elettaria cardamomum) 6. Chillies (Capsicum frutescens) 7. Tamarind (Tamarindus indicus) 8. Onions (Allium cepa) 9. Garlic (Allium sativum) 10 Coriander (Coriandrum sativum) 11. Cumminseed (Cuminum cyminum) 12. Mustard (Brassica nigra) 13. Fenugreek (Trigonella Foenum-Groecum).

Garden products :— 1. Cocoanut (Cocos nucifera) 2. Arecanut (Areca catechu) 3. Plantain (Musa sapientum) 4. Mango (Mangifera indica) 5. Jack (Artocarpus integrifolia) 6. Bread fruit (Artocarpus incisa) 7. Lime (Citrus acida) 8. Pomegranate (Punica granatum) 9. Cashew-nut (Anacardium occidentale).

Edible roots :— 1. *Chena*, Elephant yam (Amorphophallus campanulatus) 2. *Chembu*, Egyptian Arum (Colocasia antiquorum) 3. *Kachil* White (Dioscorea aculeata), Red (Dioscorea rubellum) 4. Tapioca (Manihot utilissima) 5. Sweet potato (Ipomea batatas) 6. Arrow-root (Curcuma angustifolia) 7. *Seevakizhangu* 8. *Cherukizhangu*.

Oil-seeds :— 1. Gingelly (Sesamum indicum) 2. Castor (Ricinus communis) 3. Laurel (Calophyllum inophyllum).

Other crops:— 1. Palmyra Palm (Borassus flabellifer) 2. Sugarcane (Saccharum officinarum).

Planting products :— 1. Tea, 2. Coffee, 3. Rubber.

As in other parts of India, rice is the staple article of food. But the tapioca root supplements it very largely.

Pepper and cocoanut contribute mostly to the wealth of the country.

Population.—The total population of the State as enumerated at the Census of 1931 is 5,095,973. Hinduism is the predominant religion of the State, its followers constituting about two-thirds of the entire population. Christianity, which was established in the land in the first century of the Christian era itself, comes next, with over a fourth of the entire population. The Mahomedan religion claims a sixth of the population and its adherents rank numerically the third.

In education, as compared with British India and other Indian States, Travancore occupies a foremost position. According to the Census of 1931, the number of literates per 1,000 of the population excluding children under 5 years of age is 289. For males, the figures are 408 per 1,000 and for females 168.

GAZETTEER.

Trivandrum is the capital of the State and the residence of the Ruler. It forms the southern terminus of the Travancore branch of the South Indian Railway. The celebrated pagoda of Sri Padmanabhaswami within the Fort has made it a great religious centre and attracts pilgrims from all parts of India. The Fort and its neighbourhood constitute the most crowded part of the town. The Kaudiar Palace, the Military catonment, the Government offices and other public buildings and the residences of the upper classes are picturesquely situated on small eminences, each commanding a refreshing scene of verdure all around. The town has efficient electric supply and is well equipped with colleges, schools and hospitals. The city is provided with the Willingdon Water Works giving a protected water supply on most up-to-date lines, the water supplied being of a high standard of purity, copious and under adequate pressure. A Drainage and Sewage Scheme on up-to-date lines is under execution. The convenience and comfort of travellers who visit Trivandrum are well attended to by the Mascot Hotel near the Museum and Public Gardens. There is a well laid out Park with a Museum and menagerie. The Avenue Road, one of the best roads in South India, with the Kaudiar Square and Vellayambalam Square, is one of the attractive drives in the town. The Aerodrome at Shankumukham brings Trivandrum within easy reach of the important towns in India. An Air Mail runs between Trivandrum and Bombay. The seaport is at Valiaturai, about one mile from the town. It is an open road-stead, with deep water close to the shore. A pier for the landing and shipment of cargo, 750 feet in length, and fitted with two steam cranes, has been erected. The five fathom depth line is about 600 feet off the end of the pier, but steamers anchor in 12¼ fathoms, 4/10 of a mile off shore. It is a port of call for coasting steamers when inducement offers. The offices, important business houses and private residences are connected by telephone, the system being worked by Government; and it will soon be linked up with the Indian Trunk Line. An annual exhibition and fair is held in connection with the Birthday of His Highness the Maha Raja in October-November. Ivory works of art and laced cloths, for the production of which Travancore workmen have long been famous, are available for sale in large quantities. The magnificent white sands make the beach a delightful evening resort; and there are facilities for safe bathing in the sea. Trivandrum is now the seat of a new University, designed to give a new orientation to education generally and wedded to high ideals in regard to the development of scientific research, technological education, and the study of Kerala art and culture.

Alleppey famed for its almost all-the-year-round sea-port, and the most important commercial town of Travancore, owes its origin to Raja Kesava Das, the State's great Dewan in the latter half of the 18th century. It has often been called the 'Venice of Travancore' on account of its being nearly surrounded by sea and backwaters and the many canals that intersect the town, carrying country-craft laden with merchandise. A very striking feature of the Alleppey Port is its oily mud-bank which sustains even in the

height of the monsoon weather a stretch of smooth water 2¼ by 6 miles. It is supposed that this wonderful phenomenon of still water in the midst of a raging sea is caused by an underground efflux of a mud-and-oil mixture from the backwaters to the sea under pressure of the heavy monsoon discharges of the rivers.

The port was opened to foreign trade in 1762, when Kesava Das built three ships for trade with Bombay and Calcutta. Alleppey is the world's supplier of coir-matting and coir-yarn. It also exports cocoanuts, cocoanut-oil, pepper, ginger, rubber and cashewnuts The town is the second largest in Travancore, containing a population of nearly 50,000. It has a pier, 773 feet long and 21 feet broad fitted with two steam cranes and two hand cranes, for handling cargo and has also large godown accommodation. The port is closed during the S. W. monsoon generally from about the 15th May till the 15th August. Steamers, however, call at or near the port during the monsoon, when weather conditions permit, and when the mud-bank is sufficiently developed to afford smooth water for shipping operations, as may be notified by the Marine Department. The port is also provided with a light house. The town is connected with the Trunk Telephone; and a water works scheme is under execution. It boasts a small Jain colony and contains a Jain temple.

Alwaye on the banks of the river Periyar in North Travancore affords the finest summer-bathing in South India and is a busy little town in the summer months of March, April and May, when it is swelled to several times its size by a great influx of holiday-makers who come here for the sake of the sparkling mineral waters for which the river is famous at this spot. The Shoranur-Cochin Railway passes through the place which forms one of the larger stations on the line. The Periyar bifurcates at Alwaye, the two distributaries making, before they empty into the sea, an extensive delta filled with paddy, sugar-cane and cocoanut-palm cultivation. At the head of the two branches is a famous image dedicated to Siva, a mid-stream shrine festooned with legend and tradition. The famous Alwaye *Sivarathri* in February-March attracts thousands of pilgrims from all over South India, an added attraction for the visitors being the great fair which lasts several weeks and is one of the biggest annual fairs in India. In 1790 the river Periyar by its impassability at this place in the monsoon-time thwarted the ambition of Tippu Sultan to overrun Travancore as he had done Cochin. Alwaye is well supplied with educational institutions, including a residential first grade college set amidst charming surroundings and is a rising industrial centre. The Sri Chitra Rayon Mill named after His Highness the Maharaja is run by Messrs E. D. Sassoon Ltd., of Bombay. The Pallivasal Hydro-Electric Scheme and the development of the Cochin Harbour have invested Alwaye with a future full of promise.

Ambalapuzha is eight miles to the south of Alleppey and was once the capital of the *Chembakasseri* principality annexed to Travancore by Maharaja Martanda Varma in 1754. Here is an ancient temple dedicated to Sri Krishna, the sanctity of which is known throughout the Malabar country and which has often been called the "Dwaraka of the South." An interesting circumstance

connected with the shrine is the special *Nivedyam* offered to the deity. The fame of this Ambalapuzha *Palpayasam* has travelled far and wide on account of both its intrinsic excellence and the holiness associated with it. The place is accessible by both land and water.

Anamudy is the highest peak in Southern India. The thickly wooded plateau known as the High Range in the north-eastern part of the State spreads itself like a wheel round its axis Anamudy, 8,837 feet high. Anamudy is the Elephant Crown of the Anamalais, the Elephant-Hills as the High Range is often called.

Anjengo is at present little more than a fishing village on a spit of sand protruding into a heavy sea but possesses a history marked by stirring vicissitudes. The English established a factory here in 1684, which growing rapidly in importance was at one time second only to Bombay among the Company's settlements in India. Among its sons is Robert Orme the historian and among its daughters, Eliza Sclater, the object of Sterne's *Letters to Eliza*, justly celebrated for their romantic fire. Anjengo is still one of the two British possessions in Travancore, the other being Tangacherry adjoining Quilon.

Aramboly is the mountain pass through which runs the ancient highway to British India from South Travancore. The chain of hills that shuts off Travancore on the east misses a link at Aramboly, leaving a gap about 3 miles wide. Through this pass invasions from Tamilnad have surged from time to time into South Travancore where Tamil influence including the language of the people still forms a striking feature. Aramboly is also a little hive of trade, forming as it does the gateway of South Travancore and has a customs house for the inspection of goods passing to and from the State. About a mile to the west is Tovala, a typical Nanjinad village famed for its produce of flowers.

Aranmula is a rising summer resort 6 miles north-east of Chengannur in Central Travancore. Among its cherished possessions are an ancient shrine dedicated to Parthasarathy and an incredible kind of metal mirrors the fame of which has travelled abroad. The mirrors made of bronze or bell-metal are one of those old-world wonders that baffle modern science. Happily, the secret of their manufacture still runs down in two families of the place, who, however, are proof against every inducement to reveal it. Both the artisans and their mysterious wares are worth visiting. An added attraction is an annual boat-race in August-September on the Pampa river flowing past the village, which draws thousands of spectators and in which a fine standard of sportsmanlike competition is displayed.

Ariyankavu is a small village on the ghat section of the Travancore railway, overlooking the mountain pass zigzagging from Madura and Tinnvelley to Travancore through the thronging hills and forests. The railway here passes through a tunnel about half-a mile long. Enchanting mountain scenery unrolls itself all round. Near the railway station is the Ariyankavu temple dedicated to Sasta, the guardian of the hills. It is believed that this is one of the five temples dedicated to the same deity and established on the

ghats by Parasurama himself, the divine incarnation who is said to have caused the Malabar country to rise from the Arabian Sea. The woodland deity is worshipped, especially during the *Mandalapuja* and *Trikkalyanam* in December, by hundreds of devotees from Madura, Veeranallur and other places in the Tamil country.

Arukutty is on the Cochin frontier. The traveller who comes to Travancore from the north passes the first few miles over Cochin backwaters and enters the State at Arukutty, where naturally there is a customs house. The Kaithapuzha *kayal* stretching from Arukutty to Vaikom is one of the deepest lagoons in Travancore. Forests of cocoanut palms sweeping away inland on the shores greet the traveller throughout his journey from Ernakulam to Quilon.

Aruvikkarai, eleven miles north of Trivandrum, contains the head-works of the water-supply to the Capital. Here an overflow dam arrests a prattling woodland stream, impounding the element in a great reservoir. Below the dam, over which the stream glides in lace-like falls, the currents coming up a confusion of rocks break into shrill rapids. A Bhagavathi temple overlooks this medley of rocks and waters. The surrounding places present virgin woodland scenery. About a quarter of a mile above the rapids are the goddess's sacred fish, which pilgrims to the temple seldom omit to feed. Aruvikkarai is an ideal holiday resort.

Aruvippuram, is a lovely spot on the Neyyar, two miles from Neyyattinkara in South Travancore. The foamy rapids in the stream at this place make a pretty sight while on either side of it are steep hills draped in lush vegetation. A small temple founded by Sri Narayana Guru, the famous Travancore saint, attracts large numbers during the Sivaratri festival. This is an excellent spot for week-end holidaying.

Attingal, half-way between Quilon and Trivandrum, is interesting on account of the fact that the principality of which it was once the capital used to be governed by women rulers till 1730 when it was made over to the Raja of Travancore. It was a Ranee of Attingal who in 1684 gave permission to the East India Company to establish a trading station at Anjengo. Again, another Ranee of Attingal was the mother of Martanda Varma (1729-58), the warrior king who, by a series of brilliant campaigns, enlarged the small kingdom which he had inherited to the dimensions that the State today occupies on the map. A treaty concluded between Martanda Varma and his mother the Attingal Ranee laid down that the rulership of Travancore should only go to the princes born of the Ranees of Attingal. The Maharanees of the Travancore Royal Family are to this day called Attingal Tampurans.

Balaramapuram is a prosperous weaving centre nine miles south of Trivandrum on the Main Southern Road. It was founded in 1810 in the reign of Maharaja Bala Rama Varma after whom it is named. It specialises in the production of gold lace cloth of fine quality.

Cape Comorin, Kanyakumari, is the Land's End of India, a place of pilgrimage and a health resort. Three seas meet at this point, and those who have not seen the sunrise and the sunset at the Cape have missed a most glorious sight. Good accommodation can

be had at Government and private *Satroms* at the place; and the Cape Hotel run by Government affords all modern conveniences. A swimming-pool providing all the pleasures of sea-bathing with none of its risks has been constructed on the sea-front. The place is connected with Nagercoil by regular bus service. Leopuram containing possibilities for a sheltered harbour is within 2½ miles of the Cape on the east coast; while the ancient fort known as Vattakotta is five miles away.

Changanacherry, situated eleven miles south of Kottayam on the Main Central Road, once the capital of an autonomous principality, is today noted for its weekly fair, one of the biggest in the State, its chief commodities being pepper and banana. It possesses the grandest Syro-Roman Church on the Malabar Coast and a first grade college with several feeder high schools.

Chithirapuram is an infant settlement, but a most picturesque one, containing the quarters and offices of those engaged in the Pallivasal Hydro-Electric works and named after His Highness the Maharaja in honour of his visit to the place on March 1, 1935. Three thousand and eight hundred feet above sea-level and commanding wonderful scenery all round, it bids fair speedily to become as important as Munnar and Devicolam, the two older hill-towns on the Travancore High Range.

Colachel is the southern-most sea-port, whose name at once recalls the great battle of Colachel in 1741 in which Martanda Varma, the maker of modern Travancore, inflicted a crushing defeat on the Dutch, putting an end once for all to their ambitious projects in this part of India. It is noteworthy that one of the Dutch prisoners, Eustace De Lannoy, later rose high in the great Maharaja's service as an Army Officer. Colachel is one of the most ancient ports on the Malabar Coast. It is the chief outlet today for the fibre and mineral sands of South Travancore. The exported fibre is obtained from the palmyra palm and aloe plant growing profusely in the hinterland. The mineral sands of the sea-shore in this part of the State are chiefly valued for their yield of ilmenite, of which Travancore may almost be said to be the world's supplier. Shipping from the port is made easier by a group of outlying rocks forming a partial breakwater. Steamers anchor in 7 fathoms of water 3/10 of a mile off the shore. Small vessels anchor in about 5 fathoms, less than a quarter of a mile off.

Devicolam (new) is the headquarters of the Taluk of that name and is situated in a valley near the summit of the High Range. It is already the queen of hill-stations in Travancore and bids fair to achieve a wider reputation. When it is very hot in the plains, ideal weather prevails in Devicolam. There is a Traveller's Bungalow which visitors can occupy.

Devicolam (old) lies ten miles to the south-east of Munnar and is connected with it by a motor-road a journey along which reveals to the eye an endless riot of colour and scenery. The place takes its name from a dreaming lake which lends variety to the scene. Evergreen forests and still mountain slopes clothed with lush verdure succeed one another in the emerald panorama on either side. Devicolam was formerly the headquarters of the Cardamom Department, but such commercial activities have been shifted to Munnar, and the place remains a sanctuary for the lover of nature.

Edathua in the Ambalapuzha taluk is wellknown for its ancient St. George's Church. The annual festival of the Saint is conducted on the 4th Medom (April--May) and attracts thousands of pilgrims.

Haripad, 33 miles northward on the Quilon-Alleppey road, is noted for its Subrahmanya temple, which was rebuilt in the ancient style of Malabar architecture after having been accidentally destroyed by fire a few years ago. Another famous temple and one dedicated to Nagaraja who is glorified within it by 30,000 of his images, is only one mile away.

Kaladi, famous as the birth-place of Sri Sankaracharya, is on the north bank of the Periyar about 6 miles east of Alwaye. It lies on the Main Central Road five miles from Perumpavur, and can be reached also from the Ankamali or Kaladi Road station on the Shoranur-Ernakulam railway. The *Sanketham* premises, belonging to the Sringeri Mutt, Mysore, contains two temples, one dedicated to the great reformer and the other to Saradambal. Here are a Sanskrit School conducted by the Mutt and a *Satrom* maintained by the Government. A quiet retreat where the bustle of modern times seems to have stopped short, the place affords excellent river-bathing in the summer months.

Kallil, six miles from Perumpavur, is known for its Bhagavati temple situated on a hill. Visitors come here to admire a big boulder 75' X 45' X 25' which seems to rest without proper support. Buddhist pilgrims are reported to frequent the place on account of the above the rock-cut temple.

Kayankulam, a country-town on the Kayankulam lake half-way between Alleppey and Quilon, was the capital of the principality of the same name till 1746 A. D. when it was absorbed by Travancore. The Kayankulam bar affords passage to small coasters from the open sea into the lagoon and the place naturally enjoyed a certain reputation as a port from very ancient times. It is still a centre of considerable internal trade.

Konni, 18 miles from Punalur, is on the Achankoil river. The surrounding scenery, consisting of hills and dales covered with vegetation, is enchanting. An Agricultural School, a Pepper Farm and an Agricultural Colony composed of young men trained in modern methods of agriculture and tilling the parcels of land allotted to them by the Government on concessional terms are local institutions of interest.

Kottar, a suburb of Nagercoil, is one of the oldest trade centres in the State with a history reaching back to the beginnings of the Christian Era. The place is intimately associated with St. Francis Xavier who spent some time in 1544 in this part of the State and left a great name behind him on account of his piety and simplicity, and zeal in his evangelical mission. The Church was built in the early part of the sixteenth century and an annual festival is celebrated on the 3rd of December.

Kottayam, the outlet for the products of the Peermade hills, is a flourishing town. It was the capital of the Tekkumkoor Rajas and formed the scene of the earliest activities of the C. M. S. in Travancore. An ancient Syrian Church known as Valia Palli treasures two Crosses with inscriptions in Pehlevi believed by some to

be the handiwork of Apostle St. Thomas; but the smaller cross has been assigned to a much later date. The site of the Church is the free gift of the Tekkumkoor Rajas made in the 16th century. The ruins of an old fortress, Thaliyil *Kotta*, its arsenal and trenches, are visible. Two of the renowned Ashtavaidyans of Malabar belong to Kottayam. Kumaranallur, a stronghold of the Nambudiries and the famous Ettumanur temple are within three and seven miles respectively. Kottayam is situated on the banks of the Minachil river, and is accessible by land and water. It is an educational centre and is claimed to be the place where the first English school in the State was established. The town is supplied with electricity from a thermal station.

Kovalam, about 10 miles from Trivandrum across a vivid beautiful landscape, affords the finest sea-bathing of any place in India. A rocky headland jutting into the waves secures the bather a certain amount of safety even when the sea is rough. A modern bathing ghat has been recently provided. The sea-view from the headland is enthralling. "See Naples and die" may without exaggeration be applied to this delightful and perennially fresh little bay on the Trivandrum coast. Kovalam also claims to have possessed an English warehouse in the days of John Company.

Kozhencherry, on the left bank of the Pamba river, is ten miles east of Tiruvella. It is a flourishing business centre and contains a beautiful and elegant Mar Thoma Syrian Church. Close to the town, on the sands of the river-bed, dry during the summer months, tens of thousands of Christians assemble every year in the month of February in connection with the religious convention at Maramannu, at which eminent divines from various parts of the world attend and deliver religious discourses. Nature has provided an ideal amphitheatre for this great gathering.

Kulathoopuzha, a picturesque village, on the 40th mile of the Trivandrum-Shencotta road and six miles from the Tenmala Railway Station, is famous for its Sasta temple. The bathing place in the river abounds in sacred fish which feed from the hands of pious visitors.

Kumarakovil, is a famous shrine of God Subrahmanya about two miles to the north-east of Thuckala. Velimala is within easy distance.

Kuruvilangad, in the Minachil taluk, contains one of the most ancient churches (St. Mary's Church) in Travancore.

Lockhart Gap, on an elevation of 5,584 feet is one of the beauty spots in the State and commands an extensive view of the Cardamom Hills. To go to the Gap to gaze at the endless panorama of green hills and forests is alone worth the journey from the plains. Almost the whole of the Cardamom Hills covering 1300 square miles, lies stretched at one's feet with the Peermade Hills wrapped in a pleasant haze. Grandeur, remoteness and an eternal verdure charm the eye and fascinate the heart. The View Point, 65 miles eastward on the Alwaye-Munnar road, also affords a most beautiful view of the Cardamom Hills and of Chithirapuram and its buildings set in scenes of loveliness.

Malayattur, 18 miles to the east of Alwaye and only 5 miles from Perumpavur, has a salubrious climate and the sparkling waters of the Periyar with its clean sandy bed afford excellent facilities for

oathing. The deep pools in the river also furnish good fishing. The Forest camp-shed is available for occupation with the permission of the Conservator of Forests. The famous Cross Hill on the opposite shore with a church on its summit is a place of pilgrimage to Catholics. The belief is that a golden cross will be visible in the Church to the pious devotee.

Manjanikara, on a hillock three miles west of Pattanamtitta, is now a place of pilgrimage to a section of Jacobite Christians as containing the tomb of His Holiness Mar Ignatius Elias III, the Patriarch of Antioch, who visited Travancore about seven years ago and died in the Jacobite Church at this place in, February 1932 (on the 1st Kumbham 1107). Thousands of persons from Cochin and Travancore come here on the anniversary of that date, when a festival is held in memory of the pious Patriarch.

Mavelikara, the former capital of the principality of the same name, is the seat of a collateral branch of the Travancore Royal House. Here are the remains of a large fort two miles in circumference with 24 bastions, each side having a gateway in the centre. Nearby is a Buddha temple.

Martandam, at the 24th mile on the Trivandrum—Nagercoil road, has in recent years attracted widespread attention on account of the rural reconstruction work being done there under the auspices of the Y. M. C. A.

Munambam, to the south of the Cranganore bar where the waters of the Periyar are discharged into the sea, contains an ancient fort, in a good state of preservation. This and the Kottapuram fort a few miles to the east were purchased by the Travancore Government from the Dutch in 1789 A. D.

Munnar stands almost on the summit of the High Range. It possesses fine roads, electricity and other civic amenities. It is easily accessible from the plains by the Nerlamangalam—Pallivasal road—92 miles from Kottayam and 72 miles from Alwaye. The town is also linked up with Coimbatore by the northern outlet road skirting tea estates, through Chinnar to Udumalapet and Coimbatore. Munnar is the centre of the tea industry in Travancore, and the Kanan Devan Hills Produce Company and others have converted a wild forest region into smiling plantations. The tea is mostly exported through Tuticorin, part of the transport over the hills being done on an aerial ropeway 18 miles long. The Bottom Station of the ropeway is connected by a motor road to Bodinayakanur on the South Indian Railway. Munnar, as its name implies, is situated at the confluence of three rivers—the Kundala Ar, the Kanni Ar and the Nallatanni Ar. It combines the amenities of a modern holiday resort with scenery that appeals to the heart, being quiet, green and restful.

Muthukuzhivayal, a health resort on an elevation of about 4,400 feet, is about 32 miles from Nagercoil and near the Pechipara reservoir and can be reached by a bridle path. During the gold rage, about fifty years ago, a company of Europeans acquired the necessary mining rights and dug for gold here. There is an old Palace at the place.

Nagercoil stands within 7 miles of the Aramboly Pass through which runs the highway from Tinnevelly to Travancore, and is the only important town south of the Capital. With Nagercoil proper as the nucleus, the town comprises a number of villages, *viz*., Kottar, Vadiveeswaram, Ozhuganasseri and Vadasseri. Of these, Kottar and Vadasseri form the trading and manufacturing centres. The town owes much of its improvement and its position to the efforts of Christian missionaries. The town is lighted with electricity supplied by the Nagercoil Electric Supply Corporation.

Neyyattinkara is a small municipal town twelve miles south of Trivandrum and contains an important vegetable and cattlemarket at Aralammood. An old jack tree standing in the precincts of the Sri Krishnaswami temple of the place and known as *Ammachiplavu* is held in affectionate veneration by the people for its service in having afforded protection to Maharaja Martanda Varma who hid himself in the hollow of it, giving the slip to his pursuing enemies. A Health Unit under the auspices of the Rockfeller Foundations has been at work here for some years.

Nilakkal, in the Rajampara reserve forest, is reputed to contain one of the seven Churches established by the Apostle St. Thomas in the Malabar country. Remains of old houses, temples and churches indicate that the place, which is now the abode of wild animals, was at one time thickly populated by human beings.

Oachira, a village in the Karunagapalli taluk, not far from Kayankulam, is noted for its annual mock-fight held about the middle of June. This shadow battle staged in commemoration of the many engagements fought on the spot between the chieftains of Kayankulam and Chempakasseri, two adjoining principalities of bygone days in the region, draws many thousands of people from far and near. The festival is accompanied by a fair, which converts the quiet village into a mammoth bazaar for about a month. There is no temple building and the presiding deity is Parabrahmam where people of all castes and creeds are allowed to worship. Krishnapuram nearby was the capital of an ancient military chief, the Raja of Kayankulam.

Padmanabhapuram was once the capital of the State and the residence of the Royal Family. It is about a mile to the north-west of the Udayagiri Fort and a mile from Thuckala. The old Palaces are in excellent preservation and not only present remarkable specimens of architecture but contain mural paintings dating back to the 15th century, and in almost all their original freshness of delineation. They form a valuable treasure and a distinct contribution to the artistic heritage of India. The Palace is now preserved as an ancient monument and attracts numerous visitors. The fort within which the Palace stands has an area of 156 acres. The Palace tower has a clock made by a local smith about 400 years ago. Its workmanship, though primitive, is remarkable and it still keeps accurate time. The elaborate carvings in wood on the ceiling of the council hall should not be missed.

Peermade, 49 miles north east of Kottayam and 3,500 feet above sea level, is a hill station with a delightfully cool climate during the hot months of the year. It owes its name to a Mohammedan saint whose tomb is at Kuttikanam, four miles away. Recent excavations in the Thengakal Estate near Vandiperiyar have

resulted in the discovery of large dolmens, cromlechs and menhirs, which throw considerable light on the burial customs of pre-historic races in South India. Rubber and tea plantations are numerous in the region.

Perumthenaruvi owes its name to clusters of bee hives formerly found there. There is a motor road up to Perunad north of Vadassorikara, and another seven miles have to be negotiated on foot to reach the water fall, situated eight miles up from the confluence of the Pamba river with its tributary the Kakkatar. The water rushes from the rocky bed of the Pamba into a precipitous ravine sixty to one hundred feet deep.

Ponmudi, 3,000 feet above the sea level, is 38 miles to the north east of Trivandrum with which it is connected by an excellent metalled road. The climate is agreeable, being cool and bracing and the place possesses potentialities for development as a sanatorium near the Capital. There are two furnished Government buildings here which can be occupied with permission.

Pulayanarkotta, about five miles north-west of Trivandrum, has a fine forest reserve affording shady walks and a glorious view over the Veli Lake to the sea. The State Ayurveda Department has its botanical garden here. There is a Boat Club possessing modern boats and other conveniences

Punalur, the headquarters of the Pattanapuram taluk, is on the Shencotta-Quilon railway and marks the beginning of the Ghat Section of that line. The suspension bridge across the Kallada river here was constructed in 1877 and is still going strong and attracting visitors. A paper mill is situated near by. Pine-apples are exported in large quantities from Punalur to all parts of India

Quilon, the State's second sea port town, is celebrated in history for its trade in spices. In the palmy days of the spice trade, it seems to have been a city of palaces as is evidenced by the Malayalam saying that, if you saw Quilon, you would need no home any more! The Malabar Era, otherwise called the Kollam Era, takes its name from this town. Though one may not believe that St. Thomas himself built a Church here, as tradition has it, it is fairly certain that St Frementius visited Quilon in the ninth century. It is also worthy of note that John Di Marignolli arrived on Palm Sunday 1348 at "a very noble city called Coilum where the world's pepper is produced". Ibn Batuta forced to land here in 1324 speaks of Quilon as "one of the finest cities in Malabar with magnificent markets and very wealthy merchants". It is today an industrial and commercial centre of increasing importance with its tile factories, cashew nut factories, spinning and weaving mill and engineering workshop. The mineral factories of Neendakara and Chavara are within a dozen miles. The town stands on the Ashtamudi Lake, the Loch Lomond of Travancore. It has a reef of rocks for its beach on which cocoanut trees grow so near the water's edge that their shadows fall on the beating surf, a rare thing to meet with in any part of the world. The port is an open road-stead situated off a bight in the coast formed by the Thangachori point, a small British possession with a light-house. The town is lit with electricity.

Ranni is connected by a ten-mile road to the Punalur Railway Station and by the Pamba river to Alleppey. It has an old church

belonging to Knanaya Syrian Christians, situated on a rock overhanging the river. A manuscript Bible written in Syriac is reported to have been presented to Dr. Claudius Buchman by the authorities of this church and to be preserved in the British Museum.

Sabarimala is famous for its Sasta temple; and the annual influx of pilgrims to the shrine for the *Makaravilakku* festival in the middle of January is nowadays phenomenally on the increase. The last stage of the journey to the temple lies through dense forests infested with wild beasts, but pilgrims band themselves into strong parties to negotiate this perilous lap, while their high-pitched pilgrim-cries reverberate through the still cimmerian woods.

Sastancotta is on the bank of a lake of the same name, the largest fresh water lake in the State. It is about 12 miles from Adur and is also within easy reach of Quilon. It has an ancient and important Sasta temple. A residential school conducted by the American Mission is beautifully situated on an adjacent hill This smiling happy village is a beauty spot, a health resort and a place of pilgrimage.

Shencotta, the headquarters of the taluk of that name lies at the foot of the Ghats on their eastern side. The main road that runs through it connects the British town of Tinnevelly with the port of Quilon. There are several coffee estates in its neighbourhood. This is the first railway station in the Travancore territory on the Tinnevelly-Trivandrum line. Within a distance of three miles are the celebrated Courtallam Falls largely used as a sanatorium by the people of South India during the monsoons when the falls are full and a bath under them is most pleasant and invigorating.

Suchindram, three miles south of Nagercoil, on the way to Cape Comorin, is famous for its Siva temple of which the annual car festival in December attracts thousands of pilgrims from all over Travancore and the adjacent British Indian Districts.

Tekady, on the Periyar Lake is within 2 miles of Kumili and 14 miles from Cumbum. The Periyar Dam, eight miles from Tekady is one of the highest in the world. The water is taken for irrigation in the Madura District through a tunnel over a mile in length. Not far from Tekady on the Periyar Lake is the Royal Game Sanctuary where elephant, tiger, bison, panther, bear, sambur, spotted deer and other fauna can be seen at close quarters grazing or roaming on the shores of the lake or on the adjacent hills. A cruise on the lake to see these animals in their natural state and to enjoy and admire the magnificent scenery, nowhere excelled in the East, is alone worth a trip to Travancore. A State camp shed and two British Government camp-sheds at the place afford accommodation to the visitor.

Tiruvalla is a prosperous town of importance on the Main Central Road. This possesses many educational institutions and also an ancient temple said to have been founded so early as 84 B. C.

Tiruvizha in the Shertala taluk is well known for its temple where people from all places come for the consecrated medicine from the temple which is believed to possess the miraculous power of neutralising all varieties of poison in the human body.

Tittuvila is a suburb of Bhuthapandy, the headquarters of the Tovala taluk. It is a flourishing village famous for the manufacture of *Kora* grass mats.

Trikkakkara 6 miles from Alwaye is reputed to be the capital of Mahabali, with whose name Onam, the national festival of Kerala, is indissolubly associated. The Athachamayam ceremony conducted annually by the Cochin Royal Family is believed to have some historical connection with the place. The Archaeological Department has done some excavations here.

Udayagiri Fort is near Thuckala, ten miles to the north east of Nagercoil. One of the ancient military stations in the State, the fort was built of granite blocks round an isolated hill by the Flemish Commander of the Travancore Forces, General Eustathius D'Lannoy in the 18th century. The tomb of D'Lannoy can still be seen inside a partly ruined chapel within the fort. There is an excellent Travellers' Bungalow built on one corner of the fort. The Sugar factory, now run by Messors Parry & Co , is situated near by.

Vaikom was the old capital of the Vadakumkoor Rajas, whose territory was annexed to Travancore in 925 M. E. The famous Siva temple at the place attracts numerous pilgrims for the Ashtami festivals in the months of November-December and February-March. The place is on the banks of the Vembanad Lake and is also accessible by car from Ernakulam and Kottayam on either side.

Varkala, on the Trivandrum-Quilon railway, is 22 miles north of Trivandrum. To the Hindu pilgrim it is known as Janardanam and is as sacred as Gaya in northern India. The Varkala cliffs eerily overhanging the sea are an interesting geological study. The mineral waters, the bracing weather and the glorious natural scenery of the place have made it a popular holiday resort. There are two tunnels constructed about sixty years ago to provide through water communication from the north to Trivandrum. One of them is 924 ft, long and the other 2,364 ft. long. The longer one is provided with a ventilating shaft. The maximum width is 16 ft. and the maximum height 17 ft.

Vizhinjam, 15 miles south of Trivandrum, was one of the earliest centres of trade in the State. During the tenth and twelfth centuries, the town and the surrounding country passed under the sway of the Cholas. Subsequently it became a Dutch factory and was sacked and burned by the Portuguese in 1505. In 1644 it was granted to the English who built on the site their first factory in the State. Its importance declined with the rise of Anjengo ; and today it is little more than a fishing village for all its background of a memorable past.

CHRONOLOGICAL ACCOUNT OF THE STATE

Compiled from historical sources.

20 B.C.	Embassy of Augustus to the Pandiyan king.
24 A.D	Embassy of the Pandyan king to Rome.
47 A.D.	Discovery of a new route to India.
52 A.D.	The advent of St. Thomas to Malabar.
216 A.D.	Installation of the first Perumal.
350 A.D.	A colony of Syrian Christians, brought over by a merchant, Kosa Thoma, settled in Malabar.
729 A.D.	Veera Marthanda Varma ascended the Musnud.
825 A.D.	From this year commenced the Malabar Era, otherwise called the Kollam Era.
79 M.E. / 904 A.D.	Advent of the Pantalam chiefs.
292 M.E. / 1116 A.D.	Nanjinad was conquered from its Korava Chief and annexed to Travancore.
338 M.E. / 1163 A.D.	Veerakerala Mangalam in Valliyur, given as dowry to Tribhubana Devi who married Sri Vallabha Pandya the ruler of Vembanad.
389 M.E. / 1214 A.D.	Construction of the temple of Mahadeva at Kathinamkulam by Sri Vira Umayamma, daughter of Sri Vira Rama Kerala Varma.
468 M.E. / 1293 A.D.	Marco Polo visited Quilon.
480 M.E. / 1304 A.D.	Two princesses from Kolathunad adopted and installed them at Attingal.
488 M.E. / 1313 A.D.	The coronation of Ravi Varma Kulaśekhara as Emperor of South India, on the banks of the Vegavati.
499 M.E. / 1324 A.D.	Frair Jordanus of Severac, who built St. George's church, visited Quilon.
511 M.E. / 1335 A.D.	Veera Rama Martanda Varma ascended the throne.
517 M.E. / 1342 A.D.	The king of Venattukara (Ravi Varma) secured privileges over Iringalakuta temple.
522 M.E. / 1347 A.D.	Ibn Batuta visted Quilon
522 M.E. / 1347 A.D.	Marignolli of Florence, the Papal Legate visited Quilon.
558 M.E. / 1383 A.D.	Ke'er Kulaśekhara Perumal ascended the throne.

558 M. E. / 1383 A. D.	Chera Udaya Martanda Varma ascended the throne
584 M. E. / 1409 A. D.	Mahuan visited Malabar.
617 M. E. / 1442 A. D.	Abd-Er-Razzak visited Malabar.
619 M. E. / 1444 A. D.	Venad Mutha Raja (Iravi Varma) ascended the throne.
634 M. E. / 1459 A. D.	Veera Martanda Varma ascended the throne.
646 M. E. / 1471 A. D.	Kodai Aditya Varma ascended to throne.
653 M. E. / 1478 A. D.	Iravi Varma ascended the throne.
661 M. E. / 1486 A. D.	Several privileges granted by Jaya Simhadeva II. to the low caste inhabitants of Parasurama Perunteruvu, Kottar, including freedom of religious worship.
673 M. E. / 1498 A. D.	Vasco De Gama, the portughese sailor, reached Calicut.
675 M. E. / 1500 A. D.	Cabral reached Calicut.
678 M. E. / 1503 A. D.	Sir Vira Rama Martanda Varma ascended the throne.
679 M. E. / 1504 A. D.	Iravi Varma ascended the throne.
689 M. E. / 1514 A. D.	Durate Barbosa visited Travancore.
691 M. E. / 1516 A. D.	The Portughese treaty with the Queen of Quilon.
694 M. E. / 1519 A. D.	The Portughese fort St. Thomas, at Quilon, completed.
703 M. E. / 1528 A. D.	Martanda Varma ascended the throne.
710 M. E. / 1535 A. D.	Aditya Varma ascended the throne.
718 M. E. / 1543 A. D.	Arrival of Francis Xavier in South Travancore.
719 M. E. / 1544 A. D.	Udaya Martanda Varma ascended the throne.
734 M. E. / 1559 A. D.	Kerala Varma ascended the throne.
738 M. E. / 1563 A. D.	Aditya Varma Do.

741 M. E. / 1566 A. D.	The foundation of the great Gopuram (Tower) at Trivandrum Padmanabhaswami's temple was laid.
744 M. E. / 1669 A. D.	Udaya Martanda Varma ascended the musnud.
769 M. E. / 1594 A. D.	Veera Iravi Varma Do
779 M. E. / 1604 A. D.	Veera Rama Varma Do.
785 M. E. / 1610 A. D.	Iravi Varma Kulasekhara Perumal ascended the throne.
794 M. E. / 1619 A. D.	Unni Kerala Varma Do.
800 M. E. / 1625 A. D.	Eravi Varma Do.
806 M. E. / 1631 A. D.	Unni Kerala Varma Do.
809 M. E. / 1634 A. D.	Invasion of Nanjinad by Tirumala Nayak.
819 M. E. / 1644 A. D.	Unni Kerala Varma granted Vizinjam to the English to establish a fort.
828 M. E. / 1653 A. D.	The Duth captured Cochin from the Portughese.
836 M. E. / 1661 A. D.	Aditya Varma ascended the musnud.
848 M. E. / 1673 A. D.	Pooja stopped in the Padmanabha's temple due to internal discord among the Yogakars. The temple was shut up for 4 years.
852 M. E. / 1677 A. D.	The demise of Aditya Varma at Darbhakulangara, Kalkulam.
852 M. E. / 1677 A. D.	Invasion of Trivandrum by Veera Kerala Varma of Nedumangad helped by the Raja of Elayadathu Swarupom.
853 M. E. / 1678 A. D.	Umayamma Ranee became the Regent.
855 M. E. / 1679 A. D.	A Mahomedan, popularly known as 'Mukilon', entered the country with a party of armed followers and encamped at Manakad, South of the Trivandrum Fort.
859 M. E. / 1684 A. D.	Eravi Varma Rajah assumed Royal Powers.
860 M. E. / 1684 A. D.	The English East India Company settled at Anjengo with the consent of the Ranee of Attingal,
873 M. E. / 1698 A. D.	Mangammal, the Queen Regent of Madura, sent an expedition under the command of Narasappayya to Travancore.
893 M. E. / 1718 A. D.	Unni Kerala Varma succeeded Ravi Varma.

899 M. E. / 1724 A. D.	Rama Varma succeeded Unni Kerala Varma.
903 M. E. / 1728 A. D.	The Village of Kilimanore in Sheraingil Taluk was assigned to the father of Karthika Tirunal Maharaja.
904 M. E. / 1728 A. D	The fort of Anjengo was built. The Ranee by a silver plate deed permitted the trade of the Honourable Company, Mr. Ezekiel on their part promising to pay an annual rent of 75 gold coins.
905 M. E. / 1729 A. D.	Martanda Varma (the Great) ascended the throne.
905 M. E. / 1729 A. D.	Alagappa Mudaly appeared in South Travancore with a force sent by the Nawab of Trichinopoly to enforce the claims of the two rebel Thumbis.
907 M. E. / 1732 A. D.	Declaration of war with Desinganad.
909 M. E. / 1734 A. D.	The death of the Raja of Kayamkulam in battle with the Travancore army.
910 M. E. / 1735 A. D.	Travancore acquired Shencottah, Clanead, Karakudi, Nedumangad, Kottarakarai and Pathanapuram.
914 M. E. / 1739 A. D.	The first Revenue settlement by Mallan Chempakaraman.
914 M. E. / 1739 A. D.	The erection of the golden flag staff in the Sri Padmanabha's temple.
916 M. E. / 1741 A. D.	The Dutch worsted at Colachel. D'Lannoy, a Flemish adventurer popularly known as the Valia Kappithan (Captain in Chief), was taken prisoner.
917 M. E. / 1742 A. D.	The destruction of Cochin Palace by the Zamorin.
917 M. E. / 1742 A. D.	The treaty of Mannar between Kayamkulam and Travancore. Quilon was annexed to Travancore.
919 M. E. / 1744 A. D.	The Bhadra Deepam ceremony was instituted and performed for the first time.
921 M. E. / 1746 A. D.	The principality of Kayankulam was annexed to Travancore.
923 M. E. / 1748 A. D.	Two Princesses were adopted into the Royal Family from Kolathunad.
925 M. E. / 1750 A. D.	Dedication of the State to Sri Padmanabhaswamy.
925 M. E. / 1750 A. D.	The title of Sri Padmanabha Dasa was assumed by the Maharaja thereby making the Travancore sovereign the Vicegerent of God.

925 M. E. / 1750 A. D.	The sexennial State ceremony called Murajapom was first performed.
926 M. E. / 1751 A. D.	The Survey or the Revenue Settlement of the whole State commenced and was completed in 929 M. E./1754 A. D.
927 M. E. / 1752 A. D.	Travancore purchased the fort of Kalakad and adjoining places.
928 M. E. / 1752 A. D.	Karappuram a tract in the Cochin territory was conquered by Travancore.
929 M. E. / 1753 A. D.	A treaty between Travancore and the Dutch relating to the sale of pepper etc.
929 M. E. / 1753 A. D.	A treaty between Travancore and Cochin by which the latter agreed to render no assistance to the enemies of Travancore. This took place at Mavelikara. The Cochin Raja broke it soon after
929 M. E. / 1753 A. D.	The principality of Ambalapulay was conquered from its Brahmin Chieftain and annexed to Travancore.
930 M. E. / 1755 A. D.	The principality of Tekkonkur was annexed to Travancore. Vadakkunkur was added soon after. These comprised the present taluks of Kottayam, Changanacherry, Ettumanoor and Vaikom. About this time a line of Military defence was constructed along the northern frontier of Travancore.
930 M. E. / 1756 A. D.	The Territories of Kalakad &c. acquired by purchase in 927 M. E. were lost; but were re-conquered soon.
933 M. E. / 1758 A. D.	Rama Varma (popularly known as the Dharma Raja) succeeded to the Musnud.
937 M. E. / 1761 A. D.	A treaty of friendship and perpetual alliance between the Travancore and Cochin Sovereigns at the request of the latter at the holy shrine of Sucheendram.
937 M. E. / 1761 A. D.	The territories of Alangad and Paravoor together with the Village of Karappuram were ceded to Travancore by the Cochin Rajah for the help rendered by the former against the Zamorin. Another tract, known as Poothenchiray, was given by the Cochin Raja to Ayyappan Marthanda Pillai Dalava, who in turn bestowed it on the Government of Travancore.
938 M. E. / 1763 A. D.	The Zamorin came to Padmanabhapuram to make a treaty with Travancore.
941 M. E. / 1766 A. D.	Hyder Ali's invasion of Malabar.
941 M. E. / 1766 A. D.	The cession of Paroor territory to Travancore by the chief of Paroor.
941 M. E. / 1766 A. D	Treaty between Travancore and the Nawab of the Carnatic.

948 M. E. / 1772 A. D.	Another Survey or Periodical Revenue Settlement by Kumaran Chempakaraman Pillai ;
952 M. E. / 1777 A. D.	The Death of D' Launoy, the Flemish soldier in the service of Travancore.
959 M. E. / 1784 A. D.	The Maha Raja's pilgrimage to Rameswaram.
961 M. E. / 1786 A. D.	The Demise of Makayiram Tirunal, the heir apparent to the throne.
962 M. E. / 1787 A. D.	Travancore bought the Dutch possessions north of Kayamkulam up to Arookutty for Rs. 1,08,333.
964 M. E. / 1788 A. D.	Two Princesses were adopted into the Royal Family, from Kolathunad.
964 M. E. / 1788 A. D.	The demise of Aswati Tirunal, the Elaya Raja.
964 M. E. / 1788 A. D.	Two Battalions of the Honourable Company's Sepoys were stationed in Travancore at its cost to defend the country against Tippu Sultan.
965 M. E. / 1789 A. D.	The Forts of Cranganore and Ayacotta were purchased by Travancore from the Dutch. for a sum of three Lacs of Rupees.
965 M. E. / 1789 A. D.	Tippu Sultan invaded Travancore from the Northern frontier but was completely repulsed.
968 M. E. / 1792 A. D.	Alleppey founded by Raja Kesavadas.
968 M. E. / 1792 A. D.	The treaty of Srirengapattam between Tippu and the English.
971 M. E. / 1795 A. D.	Treaty with the English and the Travancore Government.
973 M. E. / 1797 A. D.	About this time the Town of Cochin and the settlement at Tangacherry, both, possessions of the Dutch, passed into the hands of the English.
973 M. E. / 1798 A. D.	Rama Varma (the Dharma Raja) died and was succeeded by Bala Rama Varma Avittam Tirunal.
975 M. E. / 1800 A. D.	Colonel C. Macaulay was appointed Resident of Travancore.
978 M. E. / 1803 A. D.	The re-settlement of wet lands and garden lands.
981 M. E. / 1805 A. D.	The final treaty between Travancore and the Honourable East India Company was concluded.*

984 M. E. / 1809 A. D.	At this time an insurrection broke out headed by Velu Tampy Dalava.
Do.	The Proclamation of Velu Tampy from Kundara.
986 M. E. / 1811 A. D.	Ranee Lakshmi Bai succeeded to the musnud.
986 M. E. / 1811 A. D.	Resident Colonel Munro appointed to hold the charge of the Dewan also.
987 M. E. / 1812 A. D.	Prohibition of the purchase and sale of slaves.
988 M. E. / 1813 A. D.	Rama Varma Swati Tirunal was born.
989 M. E. / 1814 A. D.	Appointment of Devan Padmanabhan as the Dewan.
990 M. E. / 1815 A. D.	Ranee Parvathy Bai became the Queen Regent.
991 M. E. / 1816 A. D.	Commencement of the survey of Travancore and Cochin by Lt. Ward and Conner.
992 M. E. / 1817 A. D.	Consecration of the Iringalaikuta temple rebuilt after the destruction of the same by Tippu in 965 M. E.
992 M. E. / 1817 A. D.	Appointment of paid teachers in various places for educating children.
993 M. E. / 1818 A. D.	Appointment of a committee for writing text books.
993 M. E. / 1818 A. D.	Appointment of a committee for selecting able and loyal men for public service recruitment.
993 M. E. / 1818 A. D.	Travancore entered into a commercial treaty with Ceylon for the supply of Jaffna tobacco.
998 M. E. / 1823 A. D.	Thangacherry was leased out to Travancore for a period of 24 years.
999 M. E. / 1824 A. D.	The canal from Trivandrum to Kolithottam was opened.
Do.	The Quilon Canal constructed.
1004 M. E. / 1829 A. D.	Rama Varma Swati Tirunal ascended the musnud. The ceremony of Tulabharom was performed.
1005 M. E / 1830 A. D.	The first gubernatorial visit to Travancore (Mr. Lushington).
1007 M. E / 1832 A. D.	Rama Varma Ayilliam Tirunal was born.
1007 M. E. / 1832 A. D.	Establishment of Munsiffs' Courts.

1009 M. E. / 1834 A. D.	Establishment of the first English School.
1010 M. E. / 1035 A. D.	The First Code of Regulations promulgated.
1011 M. E. / 1835 A. D.	Iravi Varma Uttram Tirunal was born.
1011 M. E. / 1836 A. D.	Establishment of the Observatory at Trivandrum.
1012 M. E. / 1837 A. D.	Rama Varma, Visagham Tirunal was born.
1012 M. E. / 1837 A. D.	The establishment of the Government Press at Trivandrum.
1022 M. E. / 1847 A. D.	Marttanda Varma, Uttram Tirunal succeeded his brother
1026 M. E. / 1851 A. D.	The Maha Raja sent an Ivory Throne to the London Exhibition, and received valuable presents from H. M. Queen Victoria in return.
1028 M. E. / 1852 A. D.	The demise of Rani Parvathi Bai.
1033 M. E. / 1857 A. D.	Two Princesses were adopted into the royal family.
1033 M. E. / 1858 A. D.	Lord Harris, the Governor of Madras, visited Trivandrum.
1036 M. E. / 1860 A. D.	Maha Raja, Rama Varma Ayillyam Tirunal ascended the throne.
1036 M. E. / 1860 A. D.	A great famine broke out in Travancore
1036 M. E. / 1861 A. D.	Sircar Anchal Service was thrown open to the use of the Public.
1038 M. E. / 1862 A. D.	Sir William Denison, the Governor of Madras visited Travancore.
1038 M. E. / 1862 A. D.	*The Maharaja visited Madras (this was the first instance of the Kind).
1042 M. E. / 1866 A. D.	The title of Maha Raja was formally recognised by the British Government
1042 M E. / 1866 A. D.	The Maharaja again visited Madras when he was invested with the Insignia of Knight Grand Commander of the Most Exalted Order of the Star of India.
1044 M. E. / 1868 A. D.	Lord Napier, Governor of Madras, visited Trivandrum.
1045 M E. / 1877 A. D.	The Maha Raja proceeded to Madras to meet His Royal Highness the Duke of Edinburgh.
1050 M. E. / 1875 A. D.	The Maha Raja proceeded to Madras, Calcutta, Agra and Delhi.

1051 M. E. / 1876 A. D.	The Maharaja proceeded to Madras to meet His Royal Highness the Prince of Wales and thence to Calcutta to take part in the Chapter of the 'Star of India'. (December 1875 and January 1876).
1055 M. E. / 1880 A. D.	Succession of Visakhom Tirunal Maha Raja.
1059 M. E. / 1883 A. D.	Visakhom Tirunal Maharaja's pilgrimage to Rameswaram.
1061 M. E. / 1885 A. D.	The succession of Sri Mulam Tirunal Maha Raja.
1063 M. E. / 1887 A. D.	Lord Connemera, Governor of Madras visited Travancore.
1063 M. E. / 1888 A. D.	The Maha Raja visited Bombay.
1063 M. E. / 1888 A. D.	Establishment of the Travancore Legislative Council.
1064 M. E. / 1888 A. D.	Conferring of K. G. C. S. I. on the Maha Raja by H. M. Queen Victoria the Empress of India.
1065 M. E. / 1889 A. D.	Visit of H. R. H. Albert Victor, Prince of Wales, to Travancore.
1065 M. E. / 1890 A. D.	The Maha Raja toured to Benares and Upper India.
1076 M. E. / 1900 A. D.	H. E. Lord Curzon, Viceroy of India, visited Trivandrum.
1088 M. E / 1912 A. D.	Birth of H. H. Sri Chitra Tirunal Maharaja.
1099 M. M. / 1924 A. D.	Demise of H. H. Mulam Tirunal Maharaja.
1100 M. E. / 1924 A. D.	Durbar in connection with the installation of H. H. Rama Varma Chitra Tirunal Maharaja on the Musnad and Her Highness Setu Lakhmi Bai, the Senior Maharani as Regent.
1100 M. E. / 1924 A. D.	Title of Maha Rani bestowed upon Her Highness Setu Lakshmi Bai, the Senior Rani and Her Highness Setu Parvathi Bai, the Junior Rani.
1105 M. E. / 1929 A. D.	H. E. Lord Irwin, Viceroy and Governor General of India, visited Trivandrum.
1107 M. E. / 1931 A. D.	Investiture of H. H. Sri Chitra Tirunal Maharaja with Ruling Powers.
1109 M. E. / 1933 A. D.	Visit of H. E. Lord Willingdon, Viceroy and Governor General of India to Trivandrum.
1111 M. E. / 1936 A. D.	Investiture (Informal) of H. H. the Maharaja with Insignia of G. C. I. E.
1112 M. E. / 1936 A. D.	Royal Proclamation granting entry into the temples to all Hindus.
1113 M. E. / 1937 A. D.	Establishment of the Travancore University.

MEMORABLE EVENTS.

Date.	January.
1	Proclamation of Queen Victoria's assumption of the title of Empress of India, 1877.
	Coronation Durbar at Delhi, 1903.
8	Investiture of His Highness Sri Mulam Thirunal Maharaja with the insignia of G. C. I. E., 1903.
14	University of Madras opened, 1853.
18	Royal Proclamation permitting the use of tiled roofs for houses and shops for all classes of people, 1817.
21	Inauguration of the Varkala Junction Canal Works, 1879.
24	Opening of the Victoria Jubilee Town Hall, Trivandrum, 1896.
25	The Pallikettu ceremony of Her Highness the First Princess (Karthiga Tirunal), 1934.
	February
1	Investiture of His Highness Ayilliam Tirunal Maharaja with the insignia of G. C. S. I., 1867.
2	Investiture of His Highness Visakham Tirunal Maharaja with the insignia of G. C. S. I., 1883.
4	Thirumadampu ceremony of His Highness Sri Chitra Tirunal Maharaja, 1927.
26	Assumption of sovereignty by His Highness Uthram Tirunal Maharaja, 1847.
	March.
1	His Highness the Maharaja laying the Corner Stone of the Power House for the Pallivasal Hydro Electric Scheme, 1935.
7	Investiture (informal) of His Highness Sri Chithra Tirunal Maharaja with the insignia of G. C. I. E., 1936.
8	Trivandrum first lighted with electricity, 1929.
20	Opening of His Highness the Maharaja's College buildings 1873. The laying of the foundation station of the Napier Museum, Trivandrum, 1873.
22	Birth of His Highness Utradam Tirunal Elaya Raja, 1922.
28	The Alleppey Light House first lighted, 1862.
	April.
8	His Highness Sri Chitra Thirunal Maharaja left Bombay for Europe, 1933.
13	Resumption of the Munro Island and certain other properties belonging to the C. M. S. by Government, 1930
20	Assumption of sovereignty of Swati Tirunal Maharaja, 1829.
25	The Pallikettu of Her Highness Maha Rani Setu Parvati Bai, 1907.
27	His Highness Sri Chitra Tirunal Maharaja left Trivandrum to the Netherlands East Indies.

MEMORABLE EVENTS—(*contd*).

Date.	May.
6	The Pallikettu ceremony of Her Highness the Maha Rani Setu Lakshmi Bai, 1906.
12	Her Highness Maha Rani Setu Parvathi Bai left Bombay for Europe, 1932.
13	Issue of gold coins—Travancore Varahan.
28	Appointment of a Special Magistrate for the trial of Europeans, 1875.
30	Institution of Courts in each taluk for trying civil and criminal cases, 1832.
30	Demise of His Highness Ayilliam Tirunal Maharaja, 1880.
	June.
3	The title of G. C. I. E. conferred on His Highness Sri Chitra Tirunal Maharaja, 1935.
14	Demise of His Highness Bharani Tirunal, C. I., Senior Rani of Travancore, 1901.
17	Investiture of His Highness Bharani Tirunal, Senior Rani of Travancore, with the insignia of C. I., 1881.
17	Assumption of sovereignty by Visakhom Tirunal Maharaja 1880.
27	Abolition of poll tax on Ezhavas and others, 1814.
	July.
13	His Highness Sri Rama Varma Mulam Tirunal Maharaja G. C. S. I., G. C. I. E., appointed Honorary Colonel, 1923.
26	Permission granted to women of the Channar community to wear upper garments, 1859.
31	The first meeting of the Sri Mulam Assembly and the Sri Chitra State Council, 1933.
	August.
4	Demise of His Highness Visakhom Tirunal Maharaja, 1885.
7	Demise of His Highness Sri Mulam Tirunal Maharaja, 1924.
14	Introduction of vaccination in Travancore, 1878.
15	Grant of pensions and rules therefor (Royal Proclamation), 1864.
17	Opening of the Rubber Factory at Trivandrum by His Highness Sri Chitra Tirunal Maharaja, 1935.
18	Silver Jubilee of His Highness Sri Mulam Tirunal Maharaja, 1910.
18	Demise of Uttram Tirunal Maharaja, 1860.
19	Assumption of sovereignty by Sri Mulam Tirunal Maharaja, 1885.
20	Padiyettam of His Highness Sri Chitra Tirunal Maharaja, 1924.
22	New Public Offices, Trivandrum, opened, 1869.
27	Arrival of His Highness the Maharaja in Trivandrum from his European tour, 1933.
31	Adoption of Her Highness Setu Lakshmi Bai and Her Highness Setu Parvathi Bai as Junior and First Princess of Travancore, 1900.

Date.	September.
1	Darbar in connection with the installation of His Highness Sri Chitra Tirunal Maharaja on the musnud and Her Highness Setu Lakshmi Bai, Maharani as the Regent, 1924.
1	The title of Maha Rani bestowed upon Her Highness Setu Lakshmi Bai and Her Highness Setu Parvati Bai, 1924.
5	Victoria Hospital and School for Women established at Quilon, 1887.
13	Trivandrum first lighted with gas, 1890.
17	Birth of Her Highness Karthika Tirunal, the First Princess of Travancore, 1916.
22	Demise of Kerala Varma C. S. I., Valia Koil Tampuran, 1914.
24	Shashtiabdapurthi of His Highness Sri Mulam Tirunal Maharaja, 1917.
25	Opening of the Sri Chitralayam by His Highness Sri Chitra Tirunal Maharaja 1935.
30	Laying the foundation stone of His Highness the Maharaja's College, Trivandrum, 1869
	October.
1	Travancore brought under direct relations with the Government of India, 1923.
2	Presentation of a banner to His Highness the Maharaja Ayilliam Tirunal by Queen Victoria, the Empress of India, 1877.
3	Opening of the Sri Mulam Shashtiabdapurthi Memorial Institute, 1927.
15	Demise of His Highness Bharani Tirunal Junior Rani of Travancore, 1893.
18	Change of office hour, 1937
19	Assumption of sovereignty by Ayilliam Tirunal Maharaja, 1860.
19	Issue of silver fanams equivalent to 4 chuckrums.
21	The First Session of the Sri Mulam Popular Assembly opened, 1904.
23	Birth of Her Highness Kartika Tirunal, Indie Bill 1926.
26	Durbar in connection with the Birthday of His Highness the Maharaja, 1935.
29	Opening of the Air Service between Trivandrum and Bombay, 1935.
30	Issue of silver half rupee and quarter rupee coins 1889.
	November.
1	Establishment of the Travancore University, 1937.
6	Investiture of His Highness Sri Chitra Tirunal Maharaja with Ruling Powers, 1931.
6	Inauguration of Birthday Honours by His Highness Sri Chitra Tirunal Maharaja, 1934.
7	Birth of His Highness Sri Chitra Tirunal Maharaja, 1912.
8	Birth of Her Highness Setu Parvati Bai Maharani 1896.
9	First Public Darbar held in the New Darbar Hall, Trivandrum, 1886.

PART III

TRAVANCORE GOVERNMENT

HIS HIGHNESS

SRI PADMANABHA DASA
VANCHI PALA
SIR

BALA RAMA VARMA

KULASEKHARA KIRITAPATI
MANNEY SULTAN
MAHARAJA' RAJA
RAMARAJA BAHADUR SHAMSHER JANG
KNIGHT GRAND COMMANDER
OF THE MOST EMINENT ORDER OF THE
INDIAN EMPIRE

D. LITT. (*Andhra University.*)

MAHARAJA OF TRAVANCORE.

BORN 7th NOVEMBER 1912.
ASCENDED THE MUSNUD
1st SEPTEMBER 1924.
INVESTED WITH RULING POWERS
6th NOVEMBER 1931.

HIS HIGHNESS

MARTANDA VARMA

ELAYA RAJA OF TRAVANCORE

BORN 22nd MARCH 1922.

[BROTHER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

SRI PADMANABHA SEVINI
VANCHI DHARMA VARDHINI
RAJA RAJESWARI

SETU LAKSHMI BAYI LL. D.

SENIOR MAHARANI OF TRAVANCORE

MEMBER OF THE IMPERIAL ORDER OF THE

CROWN OF INDIA

BORN 19TH NOVEMBER 1895.

HER HIGHNESS

MAHARANI SETU PARVATI BAYI

OF TRAVANCORE

D. LITT. (*Andhra University.*)

BORN 8TH NOVEMBER 1896.

[MOTHER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LAKSHMI BAYI

FIRST PRINCESS OF TRAVANCORE

BORN 17TH SEPTEMBER 1916.

[SISTER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LALITAMBA BAYI

SECOND PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI.]

BORN 30TH DECEMBER 1923.

HER HIGHNESS

INDIRA BAYI

THIRD PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI.]

BORN 23RD OCTOBER 1926.

RAMA VARMA

VALIA KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS THE SENIOR MAHARANI.]

REVI VARMA, B. A., F. M. U.,

KOCHU KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS MAHARANI SETU PARVATI BAYI.]

CAPTAIN GODA VARMA RAJA

[MARRIED TO HER HIGHNESS THE FIRST PRINCESS.]

Palace Medical Officer.

DR. W. A. NOBLE, M. D.

Officers of the Palace.

RAJABHAKTA A. NALLAPERUMAL PILLAI, L. M. S., Sarvathikariakar.

N. KRISHNAMURTHI, F. R. Hist. S., Private Secretary to His Highness the Maharaja.

T. S. SANKARANARAYANA AIYAR, B. A., B. L., Assistant Sarvathikariakar (on probation.)

LIEUT. V. N. PARAMESVARAN PILLAI, Honorary Aide-de-Camp to His Highness the Maharaja.

LIEUT. V. K. PRABHAKARAN THAMPI, B. A., Aide-de-Camp to His Highness the Maharaja.

LIEUT. V. HARIHARASUBRAMONI, B. A. Do.

LIEUT. D. SIVARAMAN, B. A. Do.

LIEUT. V. K. PARAMESWARA MENON, B. Sc. Do.

R. NILAKANTA PUDUVAL, B. A., Chellam Kariakar.

A. KOLAPPA PILLAI, Nityachilavu Kariakar.

P. KERALA VARMA RAJA, B. A., B. L. Mathilagom Kariakar.

T. R. KRISHNA AIYAR, B. A., B. L., Utsavamatom Kariakar.

S. B. KRISHNASWAMY RAO, B. A., B. L., Kariakar, His Highness the Maharaja's Garage and Stables.

N. JANARDANA AIYAR, B. A., Kariakar to His Highness the Elaya Raja.

VACANT, Palace Superintendent.

A. ARUNACHALAM PILLAI, Panivagai Sheristadar, (on probation.)

The Sovereigns of Travancore.

No.	Name.	Period. M. E. From.	Period. M. E. To.	Period. A. D. From.	Period. A. D. To
1	Ayyan Atikal Tiruvadikal*	50	...	875	...
2	Ramar Tiruvadi	60	...	885	...
3	Sri Vallabhan Kodai	149	...	974	...
4	Govardhana Marthandan	167	191	992	1016
5	Ramar Tiruvadi (Vikkiraman).	278	...	1103	...
6	Veerakerala Varma	301	...	1126	...
7	Kodai Kerala Varma	320	326	1145	1151
8	Sri Veera Ravi Varma	326	339	1151	1164
9	Sri Vira Kerala Varma	339	342	1164	1167
10	Sri Vira Aditya Varma	343	348	1168	1173
11	Sri Vira Udaya Marthanda Varma (alias Koadi Martanda Varma)	348	371	1173	1196
12	Sri Vira Rama Varman Tiruvati (alias Manikantha Rama Varma).	371	376	1196	1201
13	Vira Rama Kerala Varma (alias Vira Devadaran Kerala Varma)	384	390	1209	1215
14	Sri Vira Ravi Kerala Varma	392	412	1217	1237
15	Sri Vira Ravi Udayamarthanda Varma	412	426	1237	1251
16	Vira Padmanabha Marthanda Varma	427	...	1252	...
17	Umadevi and Jayasimha	427	474	1252	1299
18	Ravi Varma Kulasekhara	475	488	1299	1313
19	Vira Udaya Marthanda (alias Vira Pandya Devar)	488	508	1313	1333
20	Aditya Varma	508	511	1333	1336
21	Sri Vira Rama Marthanda Varma.	511	550	1336	1375
22	Ravi Varma	550	557	1375	1382
23	Kelar Kulasekhara Perumal	557	...	1382	..
24	Chera Udaya Marthanda Varma Kulasekhara Perumal	557	619	1382	1444
25	Sri Vira Iravi Varma (Venad Mootha Raja)	619	633	1444	1458
26	Sri Vira Marthanda Varma Sri Kulasekhara Perumal	633	644	1458	1469
27	Kodi Aditya Varma	644	653	1469	1478
28	Ravi Varma	653	678	1478	1503
29	Sri Vira Rama Marthanda Varma	678	679	1503	1504

*NOTE :—The names of the early Sovereigns and their dates are taken from epigraphic records ; continuous dates are not available in some cases.

The Sovereigns of Travancore.

No.	Name.	Period. M. E. From.	M. E. To	A. D. From.	A. D. To
30	Sri Vira Ravi Varma	679	703	1504	1528
31	Marthanda Varma	703	710	1528	1535
32	Sri Vira Aditya Varma	710	719	1535	1544
33	Udaya Marthanda Varma *alias* Vira Kotala Theva Martanda Varma	719	734	1544	1559
34	Kerala Varma	734	738	1559	1563
35	Aditya Varma	738	744	1563	1569
36	Rama Udaya Marthanda Varma	744	769	1569	1594
37	Sri Vira Iravi Varma Kulasekhara Perumal	769	779	1594	1604
38	Sri Vira Ravi Rama Varma	779	785	1604	1610
39	Ravi Varma Sri Kulasekhara Perumal ...	785	794	1610	1619
40	Unni Kerala Varma	794	800	1619	1625
41	Ravi Varma	800	806	1625	1631
42	Unni Kerala Varma	806	836	1631	1661
43	Aditya Varma	836	852	1661	1677
44	Umayamma Rani Regent	852	859	1677	1684
45	Iravi Varma	859	893	1684	1718
46	Unni Kerala Varma	893	899	1718	1724
47	Rama Varma	899	904	1724	1729
48	Bala Marthanda Varma Anilam Tirunal	20-2-905	27-11-933	....9.1729	7-1758
49	Bala Rama Varma Karthika Tirunal	9-12-933	6-7-973	7-1758	2-1798
50	Bala Rama Varma Avittam Tirunal	23-7-973	24-3-986	3-1798	7-11-1810
51	Gowri Lekshmi Bai Ayilliam Tirunal	6-8-986	5-2-990	17-3-1811	19-9-1814
52	Gouri Parvathi Bai Uttrattati Tirunal	20-2-990	10-9-1004	4-10-1814	20-4-1829
53	Bala Rama Varma Swati Tirunal	10-9-1004	13-5-1022	20-4-1829	26-12 1846
54	Bhagyodaya Martanda Varma Uttram Tirunal ...	26-5-1022	4-1-1036	8-1-1847	18-8-1860
55	Bala Rama Varma Ayilyam Tirunal	19-1-1036	19-10-1055	2-9-1860	30-5-1880
56	Bala Rama Varma Visakhom Tirunal	31-10-1055	21-12-1060	11-6-1880	4-8-1885
57	Bala Rama Varma Sri Mulam Tirunal	2-1-1061	23-12-1099	16-8-1885	7-8-1924
58	Lakshmi Bai, Pooradam Tirunal Maha Rani Regent	17-1-1100	20-3-1107	1-9-1924	6-11-1931
59	Bala Rama Varma Sri Chitra Tirunal	5-1-1100		20-8-1924	

Dalavas and Dewans of Travancore.

No.	Name.	Period. M. E.	Period. A. D.	Designation.
1	Arumukhom Pillai	904 to 911	1729 to 1736	Dalava.
2	Thanu Pillai	911 to 912	1736 to 1737	Do.
3	Ramayyan	912 to 931	1737 to 1756	Do.
4	Tampi Chempakaraman Ayyappan Martandan	931 to 938	1756 to 1763	Do.
5	Warkala Subbayyan	939 to 942	1764 to 1768	Do.
6	Krishnan Gopalayyan	943 to 951	1768 to 1776	Do.
	Kumaran Chempakaraman	Acting as Valiya Sarwadhi in charge of Rajyakariavicharam till 946 M. E.		
7	Mallan Chempakaraman	8- 4- 951 to 955	1776 to 1780	Dalava.
8	Vadiveeswaram Subramonia Iyer	955 to 957	1780 to 1782	Do.
9	Nagercoil Ramayyan	957 to 963	1782 to 1788	Do.
10	Krishnan Chempakaraman	963 to 7- 2- 964	1788 to 1788	Do.
11	Raja Kesava Das	8- 2- 964 to 8- 9- 974	1788 to - 4-1799	Dewan.
12	Jayantan Sankaran Namburi	19- 9- 974 to 6-11- 974	.4-1799 to - 6-1799	Valia Sarwadhi.
13	Ayyappan Chempakaraman	21-11- 974 to 9- 1- 976	-6-1799 to 22-8-1800	Do.
14	Parassala Padmanabhan Tampi Chempakaraman	10- 1- 976 to 12- 8- 976	23- 8-1800 to 23- 3-1801	Do.
15	Tampi Chempakaraman Velayudhan (Veloo Tampi)	13- 8- 976 to 15- 7- 984	24- 3-1801 to 24- 2-1809	Dalava.
16	Mahudul Mulk Mahumood Daula Dewan Raya raya raya Pratapavanta Padmanabha dasa Bahadur Tampi Iravi (Ummini Tampi)	4- 8- 984 to 31- 9- 986	15- 3-1809 to 11- 5-1811	Dewan.

Dalavas and Dewans of Travancore.—(*contd*)

No.	Name.	Period. M. E.	Period. A. D.	Designation.
17	Colonel Munro	23-10- 986 to 1-10- 989	3- 6-1811 to 12- 5-1814	(Resident-in charge)
18	Devan Padmanabhan	12-11- 989 to 25- 4- 990	24- 6-1814 to 8-12-1814	Dewan.
19	Sankaranarayana Ayyan (Sanku Annavi)	15- 5- 990 to 30- 3- 991	28-12-1814 to 13-11-1815	Do.
20	Narayanan Raman (Raman Menon)	22-4 - 991 to 28- 6- 992	5-12-1815 to 7- 2-1817	Do.
21	Janardana Rayar Venkita Rayar (Reddi Rao)	28- 6- 992 to 16- 8- 997	7- 2-1817 to 27- 3-1822	Do.
22	Gundo Pandita Venkita Rayar	22-12- 997 to 26- 4-1005	15- 8-1822 to 9-12-1829	Do.
23	Seshopandita Subba Rao	25- 7-1005 to 14- 7-1012	6- 3-1830 to 23- 2-1837	Dewan.
24	Ranga Rao	26- 7-1012 to 18- 9-1013	7- 3-1837 to 29- 4-1838	Do. (Acting)
25	Rai Raya Rai (Gundo Pandita) Venkita Rayar (2nd time)	19- 9-1013 to 13- 8-1014	29- 4-1838 to 24- 3 1839	Do.
26	Seshopandita Subba Rao (2nd time)	1- 9-1014 to 1-11-1017	12- 4-1839 to 13- 7 1842	Do
27	Janardana Rayar Venkita Rayar (Reddi Rao) (2nd time)	29- 7-1018 to 3-10 1020	11- 3-1843 to 14- 5-1845	Do.
28	Sreenivasa Rao	4-10-1020 to 6- 8-1022	15- 5 1845 to 17- 3-1847	Do. (in charge)
29	Krishna Rao	7- 8-1022 to 13- 4-1033	18. 3-1847 to 26-11-1857	Do.
30	Raja Sir T. Madava Row, K. C. S. I.	12- 6-1033 to 31- 9-1047	13- 1-1858 to 11- 5-1872	Do.
31	Sir A. Seshayya Sastri, K. C. S. I.	12-10-1047 to 32-12-1052	23- 5-1872 to 14- 8-1877	Do.
32	Nagan Narayanan (Nanoo Pillai)	3- 1-1053 to 26- 2-1056	17- 8-1877 to 10-10-1880	Do.
33	Rt. Hon. Ramayyangar, C. S. I.	29- 2-1056 to 30- 5-1062	13-10-1880 to 12- 1 1887	Do.
34	T. Rama Rao, C.I. E.	2- 6-1062 to 32 12-1067	14- 1-1887 to 14- 8-1892	Do.

Dalavas and Dewans of Travancore, —(*concld.*)

No.	Name.	Period. M. E.	Period. A. D.	Designation.
35	S. Saukara Subbayyar, C. I. E.	3- 1-1068 to 30- 8-1073	17- 8-1892 to 11- 4-1898	Dewan.
36	Dewan Bahadur Krishnaswami Rao, C. I. E.	4- 9-1073 to 31- 7-1079	15- 4-1898 to 13- 3-1904	Do.
37	V. P. Madhava Rao C. I. E.	1- 8-1079 to 13- 8-1081	14- 3-1904 to 26- 3-1906	Do.
38	Dewan Bahadur S. Gopalachari	1- 1-1082 to 32-12-1082	16- 8-1906 to 16- 8-1907	Do
39	Sir P. Rajagopalachari, K.C. S. I.	8- 3-1083 to 29- 9-1089	24-10-1907 to 11- 5-1914	Do.
40	Dewan Bahadur Sir. M. Krishnan Nair.	29- 9-1089 to 24-11-1095	11- 5-1914 to 7- 7-1920	Do.
41	Dewan Bahadur T. Raghavayya C. S I	25-11-1095 to 5-10-1100	8- 7-1920 to 18- 5 1925	Do.
42	M. E. Watts (Bar-at-law)	10-11-1100 to 9-11-1104	23- 6-1925 to 23- 6-1929	Do.
43	Dewan Bahadur V. S. Subramonia Iyer.	10-11-1104 to 6- 7-1107	24- 6-1929 to 18- 2-1932	Do.
44	T. Austin I. C. S., (Bar-at law)	7- 7-1107 to 8- 7-1109	19- 2-1932 to 19- 2-1934	Do.
45	Nawab Khan Bahadur Sir M Habibulla Sahib Bahadur K.C.S.I., K.C.I.E., L. L. D.	22- 7-1109 to 16- 2-1112	5- 3-1934 to 1-10-1936	Do.
46	Sachivottama Sir. C. P. Ramaswami Aiyar, K. C. I. E.	23- 2-1112 to	8-10-1936 to	Do.

MADRAS STATES RESIDENCY.

Resident — C. P. SKRINE, O. B. E., I. C. S.

Indian Assistant to the Resident — RAO BAHADUR M. VISWANATHA MENON, B. A.

Office.

Manager and Treasury Officer — V. GOVINDA MENON, B. A.

Head Accountant — W. PETER.

Residency Hospital

Medical Officer — RAO BAHADUR Dr. K. RAMAN TAMPI, M. D.

Sub-Assistant Surgeon — P. K. GOPALA PANIKAR.

British Residents in Travancore and Cochin,

Colonel C. Macaulay, appointed in 1800, relieved 4th March 1810.
Cloonel J. Munro, appointed 23rd March 1810, relieved 24th January 1819.
Colonel S. Mc Donall, appointed 23rd April 1189, died 7th November 1820
Colonel D. Newall, C. B., appointed 15th February 1821, relieved 1st May 1827.
Colonel W. Morison, C. B., appointed 13th March 1827, relieved 7th December 1829.
Lieut-Colonel E. Cadogan, (acting) appointed 25th December 1829, relieved 24th June 1834.
J. A. Casamajor, appointed 14th April 1834, relieved 12th January 1836.
Colonel J. S. Fraser appointed 5th January 1836, relieved 15th August 1838.
Captain A. Douglas, (acting) appointed 3rd August 1838, relieved 1st November 1839
Lieut-Colonel T. Maclean, appointed 4th October 1838, died 31st July 1840.
Lieut-General W. Collen, appointed 8th September 1840, relieved 11th January 1860
F. N. Maltby, appointed 1st January 1860, relieved 1st May 1862.
Wm. Fisher, appointed 1st May 1862, relieved 7th April 1864.
H. Newill, appointed 15th April 1864.
A. Mac Gregor (acting), appointed 26th February 1867.
H. Newill, resumed office 27th May 1867, relieved 25th March 1869.
G. A. Ballard, appointed 29th March 1869.
J. I. Minchin (acting), appointed 31st March 1870.
C. A. Ballard, resumed office 22nd June 1871.
Major A. F. F. Bloomfield, (acting), appointed 13th July 1874.
G. A. Ballard resumed Office 14th October 1874.
Major W. Hay, (acting), appointed 19th April 1875.
A. Mac Gregar, appointed 11th October 1875.
H. E. Sullivan, (acting), appointed 10th March 1877.
J. C. Hannyngton, (acting), appointed 20th February 1878
A, Mac Gregor, resumed Office 28th March 1879.
J. C. Hannyngton, appointed 1st April 1881.
W. Logan, (acting), appointed 5th May 1883.
R. W. Barlow, (Sir Richard Barlow, Bart.), (acting), appointed 25th February 1884
J. C. Hannyngton, resumed office 15th August 1884.
General Sir H. N. D. Prendergast, K. C. B; V. C; R. E., (acting), 7th July 1887.
J. C. Hannyngton, resumed office 7th October 1887.

H. B. Grigg C. I. E., assumed charge 16th July 1890.
J. C. Hannyngton, resumed office 16th October 1890, on leave from 6th July 1891
H. B. Grigg, C. I. E., assumed charge 6th July 1891.
J. C. Hannyngton, resumed office 5th November 1891.
H. B. Grigg, C. I. E., assumed charge 8th November 1892
J. D. Rees, C. I. E., (acting), assumed charge 15th April 1895.
J. Thomson, M. A., assumed charge 12th July 1895.
J. D. Rees, C. I. E., assumed charge 8th August 1896.
F. A. Nicholson (acting), assumed charge 15th December 1896.
J. D. Rees resumed office 17th July 1897.
The Hon'ble Mr. F. A. Nicholson, C. I. E., (acting), assumed charge 22nd August 1898
G. T. Mackenzie assumed charge 11th July 1899.
James Andrew assumed charge 19th November 1901.
R. C. C. Carr, (acting) assumed charge 16th March 1906.
L. Davidson, (acting), assumed charge on 24th May 1908.
R. C. C. Carr (acting) resumed charge 25th February 1909, confirmed 5th August 1909.
A. T. Forbes, assumed charge on 8th October 1910.
R. A. Graham, (acting), assumed charge on 11th February 1912.
A. T. Forbes, assumed charge on 20th March 1913.
R. A. Graham, assumed charge on 25th March 1915.
A. R. Cumming (acting), assumed charge on 18th November 1916.
H. L. Braidwood, assumed charge on 15th February 1917.
H. H. Burkitt, assumed charge on the 2nd December 1920.
C. W. E. Cotton, C. I. E., assumed charge on the 26th June 1923.

Agents to the Governor-General, Madras States.

C. W. E. Cotton, C. I. E., assumed charge, 1st October 1923.
H. A. B. Vernon, (acting) assumed charge, 4th May 1926.
C. W. E. Cotton C. I. E., resumed office, 9th November 1926.
Lt. Col. C. G. Crosthwaite O. B. E., assumed charge, 19th April 1928.

A. N. Ley Cater, C. I. E., I. C. S.	Do.	14th December 1929.
Lt. Col. H. R. N. Pritchard, C. I. E., O. B. E.	Do.	21st October 1930.
Lt Col. D. M. Field	Do.	21st November 1932.
Lt. Col. W. A. M. Garstin, C. B. E.	Do.	22nd February 1935.
C. P. Skrine, O. B. E., I. C. S.,	Do.	20th November 1936.

Resident for the Madras States.

C. P. Skrine, O. B. E., I. C. S. 1st April 1937.

GOVERNMENT OF TRAVANCORE.

HUZUR CUTCHERRY.

SACHIVOTTAMA SIR C. P. RAMASWAMI AIYAR, K. C. I. E., Dewan.

A. General and Revenue Secretariat.

RAO BAHADUR RAJYASEVANIRATA N. KUNJAN PILLAI, M. A., B. SC., Ph. D., Chief Secretary to Government.

K. MADHAVA KURUP, M. A., Secretary to Government.

K. PARAMESWARA PANICKER, B. A., B. L., Do.

K. N. GOVINDAN, B. A. Do. (Ag.)

A. R. SUBRAHMANIYA AIYAR, B. A., B. L., Assistant Secretary to Government.

R. KRISHNASWAMI RAO, B. A., B. L. Do.

T. R. MUTHUSWAMI AIYAR, B. A., Do.

E. I. CHACKO, B. A., B. L., Do.

K. KUNJAN PILLAI, B. A., B. L., Do. (Ag.)

K. VENKITARAMA AIYANGAR, B. A., Do. (Ag.)

N. P. HARIHARAN, Director of Information.

P. BALAKRISHNA PILLAI, M. A., Head Translator to Government.

L. SANKARANARAYANA PILLAI, B. A., Superintendent.

R. KRISHNASWAMI AIYAR, B. A., Do.

M. VELU PILLAI, B. A., Do

J. RAMA AIYAR, B. A., B. L., Do.

C. V. RAMAN PILLAI, B. A., Do.

P. N. GOPALA PILLAI, B. A., Do

P. KUNJAN NAIR, B. A., Do. (Ag.)

K. VELU PILLAI, B. A., Do. (Ag.)

P. N. KUNJAN PILLAI, M. A., Do. (Ag.)

Private Secretary to the Dewan.

D. GAINNEOS, B. A., B. L.

Financial Secretariat.

RAO BAHADUR A. RENGASWAMI AIYAR, B. A. Financial Secretary to Government.

S. NARAYANA AIYAR, B. A., Assistant Secretary to Government.

P. N. PADMANABHA PILLAI, B. A., B. L., Superintendent.

B. Account Office.

M. RAMACHANDRA RAO, B. A., Chief Account Officer.
P. VASUDEVA KURUP, B. A., B. L., Senior Assistant Account Officer (on leave).
P. V. POULOSE, B. A., Senior Assistant Account Officer.
N. GOVINDA PILLAI, Do.
K. J. CHERIYAN, B. A., B. L., Assistant Account Officer.
G. NARAYANA PILLAI, B. A., Do.
R. RAMA WARRIER, B. A., Do.
K. GOPALA PILLAI, B. A., B. L., Do.
A. S. SANKARA AIYAR, B. A., Inspector of Municipal Accounts.
T. G. SANKARA AIYAR, B. A., B. L. Superintendent.
G. MADHAVAN PILLAI, B. A. Do.
K. NATARAJA AIYAR, B. A., B. L., Do.
A. R. VENKITESWARA AIYAR, B. A., Do.
P. O. OOMMEN, B. A., Do.
E. RAMAKRISHNA PILLAI, B. A, Do.
K. M. GEORGE, B. A., Do.

REVISION OF CODES.

R. NILAKANTA PILLAI, B. A., B. L., Special Officer.

PUBLIC SERVICE DEPARTMENT.

G. D. NOKES, LL. D., Barrister-at-law, Public Service Commissioner.
V. VARADARAJA AIYANGAR, B. A., B. L., Secretary to the Public Service Commissioner.

SECRETARY, STORES PURCHASE COMMITTEE.

P. G NARAYANAN UNNITHAN, B. A., B. L.

LAND REVENUE AND INCOME TAX DEPARTMENT.

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K. N. RAMAN PILLAI, B. A., B. L., Manager (included in the cadre of Tahsildars.)

Division Peishkars and District Magistrates.

T. H. CAMERON, Commissioner and District Magistrate, Devicolam.

N. S. RAMAN PILLAI, B. A., B. L., Division Peishkar and District Magistrate, Trivandrum.

M. K. NILAKANTA AIYAR, B. A., B. L., Do. Quilon.

T. CHANDY, B. A., B. L., Do. Kottayam. (Ag.)

Assistant Peishkars and First Class Magistrates.

1st Grade.

T. CHANDY, B. A., B. L. (On other duty.)

A. ABRAHAM, B. A., Padmanabhapuram.

2nd Grade.

V. R. SANKARANARAYANA PILLAI, B. A., B. L., Kottayam.

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G. KESAVA PILLAI, B. A., B. L., Chengannur.

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S. KOLAPPA PILLAI, B. A., B. L., Quilon. (Ag.)

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V. V. SANKARANARAYANA AIYAR, B. A., Trivandrum, S. P. T.

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S. JANARDANA AIYAR, B. A., Quilon, (Ag.)

Tahsildars.

GEORGE THOMAS, B. A., B. L., Vilavankod.

T. G. VARGHESE, B. A., Devicolam.

G. CHANDRASEKHARA PILLAI, B. A., B. L., Mavelikara.

R. ANANTHASUBRAMONIA AIYAR, B. A., B. L., Nedumangad.

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S. RAMASWAMI AIYAR, B. A. B. L., Todupuzha (do.)
V. S GOPALA PILLAI, B. A., B. L, Kartigapalli (do.)
JOHN SAMUEL, B. A., B. L., Peermade (do.)
M. G. CHANDRASEKHARA PILLAI, B. A., B. L., Trivandrum.
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R. PADMANABHA AIYAR, B. A., B. L., Tovala. (do.)
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S. KOCHUKRISHNA PILLAI, B. A., B. L., Agastisvaram. (do.)
P. BHASKARA PILLAI, B. A., Quilon. (do.)

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S. SIVARAMAKRISHNA AIYAR, M. A., Assistant Superintendent.

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Deputy Commissioner of Income Tax.

M. P. JOSEPH, B. A, B. L, Trivandrum.
K. C. VENKITARAMA AIYAR, B. A., B. L., Income Tax Adviser to Government.

Temporary Income Tax Collectors.

P. CHANDRASEKHARA PILLAI, B. Com. Trivandrum.
S. SESHAGIRI RAO, B. A., (G. D. A.) Alleppey.

Income Tax Auditor.

M. VENKITACHALAM POTTI, B. A., B. L., (G. D. A.) Land Revenue and Income Tax Commissioner's Office, Trivandrum.

EXCISE DEPARTMENT.

C. O. MADHAVAN, B. A., B. L., Excise Commissioner.

K. PARAMU PILLAI, B. A., B. L., Assistant Excise Commissioner, Excise Commissioner's Office, Trivandrum.

C. KRISHNA AIYAR, B. A., Manager, Excise Commissioner's Office.

Assistant Excise Commissioners.

1st Grade.

K. GOVINDA PILLAI, B. A., B. L., Mavelikara Division, Mavelikara.

2nd Grade.

R. SANKARA PILLAI, B. A., Kottayam Division, Kottayam.

P. N. SANKARA AIYAR, B. A., B. L., Trivandrum Division, Trivandrum.

A. RAMAN PILLAI, B. A., Arukutty Division, Arukutty.

3rd Grade.

V. GULAM HUSSAIN, Quilon Division, Quilon.

V. NARAYANA PILLAI, B. A., Piravam Division, Piravam.

S. KRISHNA AIYAR, B. A., B. L., Nagercoil Division, Nagercoil.

K. THANU PILLAI, B. A., Parur Division, Parur.

S. VASUDEVA PANICKAR, B. A., Devicolam Division, Devicolam.

Inspectors.

N. B.—The first place indicates the Division and the second the station.

1st Grade.

S VAIYAPURI PILLAI, Nagercoil, Eraniel Range.

G. PARAMESVARAN PILLAI, B. A., Nagercoil, Nagercoil Distillery.

S. VASUDEVA PANICKAR, B. A., Nagercoil, Puthallom (on other duty.)

K. SADASIVAN, B. A., Trivandrum Central Railway Customs, Trivandrum.

V. S. PARAMESVARA AIYAR, B. A., B. L., Mavelikara, Alleppey Sea Customs.

T. R. HARI ROW, Trivandrum, Tobacco Bank-shall, Trivandrum.

S. SATHIAVAGEESVARA AIYAR, B. A., Trivandrum, Sea Customs and Port Salt Depot, Trivandrum.

P. K. VELAYUDHAN, B. A., Nagercoil, South Frontier Patrol Range, Nagercoil.

M ZAINUDDIN, B. A., B. L., Trivandrum, Neyyattinkara Range.

P. R. PARAMESWARAN PILLAI, B. A., B. L., Trivandrum, Trivandrum Town Range.

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C. GOPALA PILLAI, Nagercoil, Tobacco Bank-shall, Kottar.

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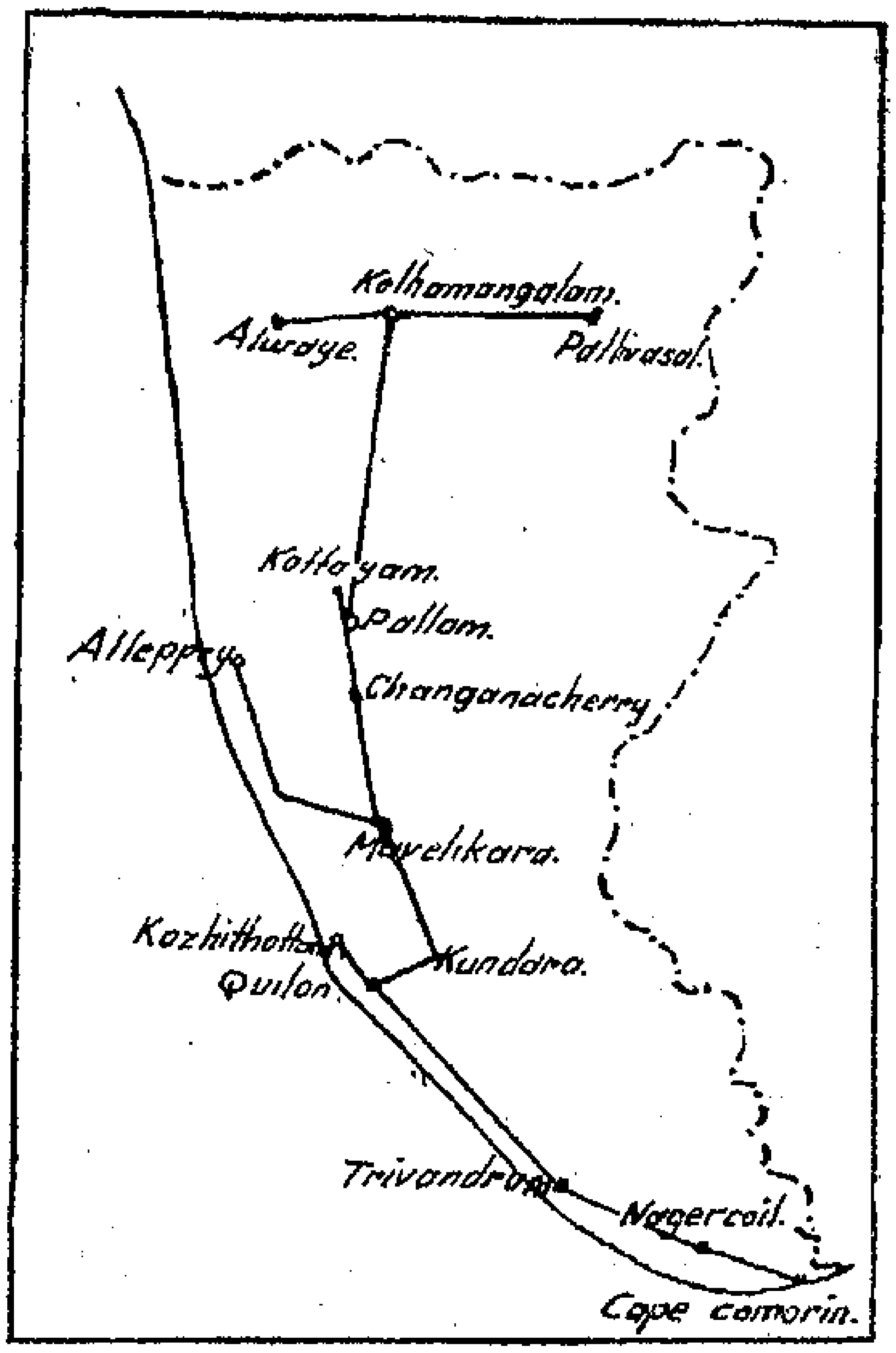

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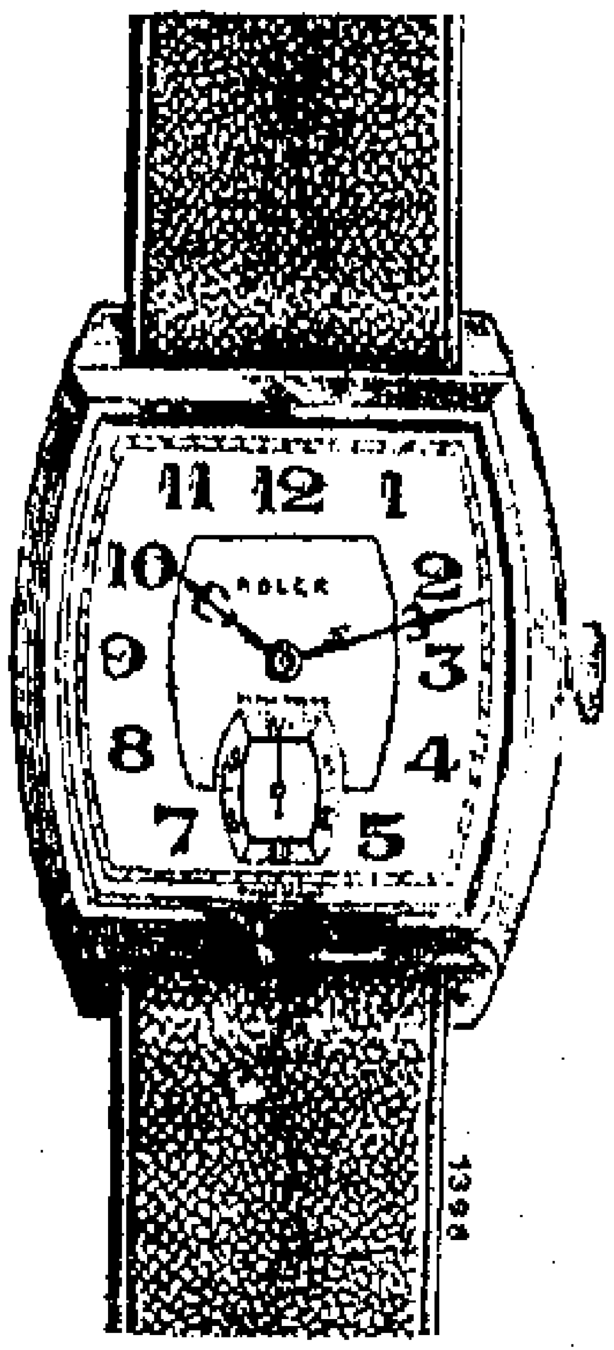

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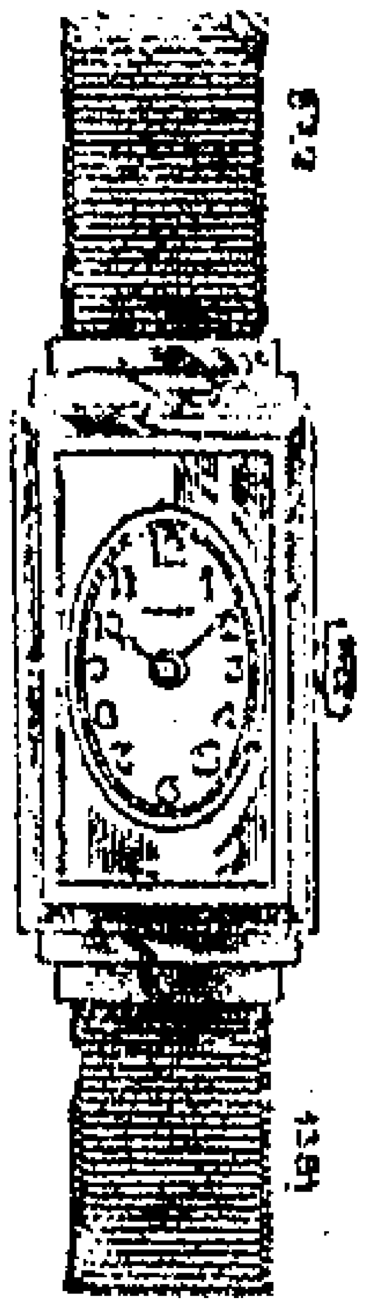

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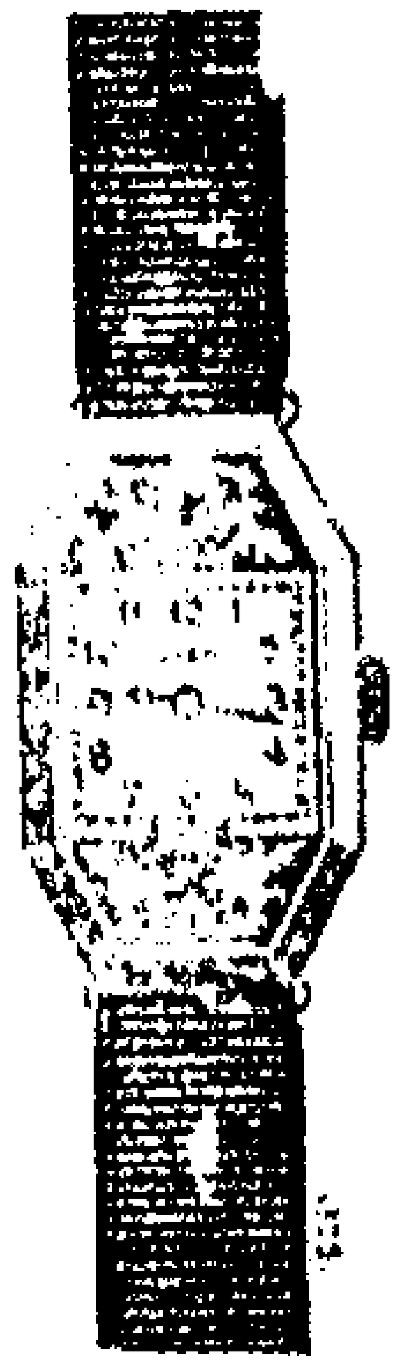

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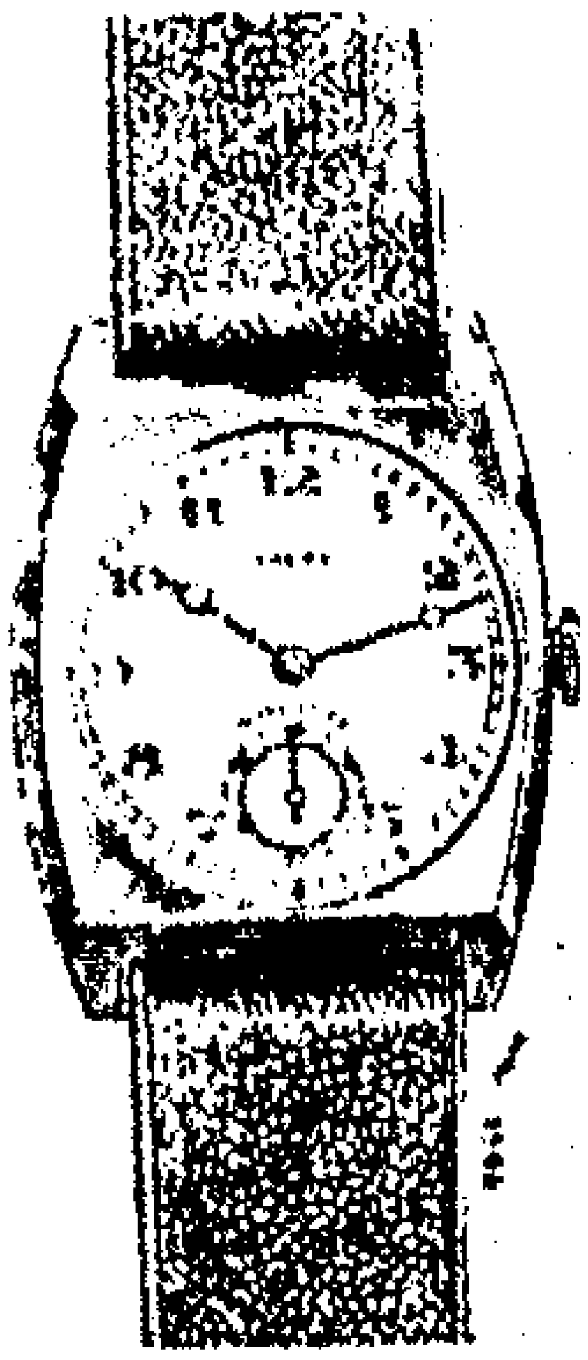

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Travancore State Forces Headquarters Staff.

Serial No.	Name and rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and Allowances.	Remarks.
	Commandant.						
	Watkis H. L., M. C., P. S. C., Lt. Col.	23-9-1891	16-7-1937	18-1-1911	18-1-1937	Bh. Rs 1,500. Commanding Allowance as Officer Commanding Body Guard Bh. Rs. 200-0-0.	
	Staff Officer.						
	Sankunni Nair, K. V., Captain (Ag.)	...	27-10-1932	1-9-1928	26-5-1935	Bh. Rs. 350. House rent Allowance Bh. Rs. 50 Staff Allowance S Rs. 75 (Pay and Allowance Personal).	
	Manager.						
	Venkateswara Aiyar, H., B. A.		...	...	...	Rs. 140 + Rs 25 —Conveyance Allowance until quarters are provided.	
	Officer-in-Charge, Headquarters Stores.						
	Parameswaran Pillai, V. N., Lieutenant.		14-1-1086	17-5-1098	12-11-1110	Rs. 200. House rent Allowance Rs. 30. Adjutant Allowance Rs. 50 (Pay personal.)	Honorary A. D. C. to His Highness the Maharaja.

His Highness The Maharaja's Body-Guard.

Organisation.—Headquarters and 2 Troops.
One troop.—Musalmans.
One troop.—Nayars.

Uniform.—Dark Blue.
Facing.—Yellow.
Lace.—Gold.

Establishment.—67.

Originally an irregular Body of horsemen attached to His Highness the Maharaja's Stables. Organised as a Body Guard in 1880. Reorganised as a unit of the Indian State Forces in 1935.

Colonel-in-Chief. His Highness The Maharaja.

Serial No.	Name and rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and Allowances.	Remarks.
	Officer Commanding.						
	Watkis, H. L., M. C., P. S. C., LT. Col.	...	16-7-1937	18-1-1911	18-1-1937		
	Honorary Officer.						
	His Highness the Elaya Raja, LT. Col.						
	Risaldar Major.						
	Syed Amiruddin.	...	6-2-1936	6-2-1936	6-2-1936	Rs. 120 + Rs. 30 Allowance.	
	Jemadars.						
1	Farman Ali.			5-2-1934	5-2-1934	Rs. 55.	
2	Kudoos, M. A., (Jemadar Clerk).	...	20-10-1911	2-6-1936	2-6-1936	Rs. 50 + Daily grade pay No. 1.	
3	Kesava Pillai.		...	1-4-1113	1-4-1113	Rs. 50.	
	Veterinary Surgeon.						
	S. Ramaswami Pillai.	27-9-1064	12-11-1090	...	...	Bh. Rs. 150 (Personal pay.)	
	Assistant Veterinary Surgeon.						
	Syeda Miyan.	28-3-1898	5-5-1101	...	...	Bh. Rs. 70 (Personal scale) Bh. Rs. 50-5-12-75).	

Travancore Artillery.

Organisation.—Half Hindus
Half Musalmans.

Uniform—Blue.

Establishment —45.

Raised in 1819 as part of the second Battalion. Reorganised as a "C" Class unit in 1935 under its present Designation.

Serial No	Name and rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank	Pay and Allowances.	Remarks.
	Officer Commanding.						
	T. Tharian, Second Lieutenant (Ag.	...	5-10-1936	29-6-1937	29-6-1937	Rs. 100	
	Jemadar						
	Raja Ram	...	...	28-9 1111	28 9-1111	Rs. 45	

First Travancore Nayar Infantry.

Organisation—Headquarters, Headquarters Wing and Four Companies. Uniform—White.
Establishment—772.

Originally the first battalion of a Military Body which entered the service of the Travancore Government about 1740, and subsequently became known as Colonel Daly's Carnatic Brigade. Re-organised in 1819 with the concurrence of the Government of Madras. Re-designated First Battalion, Nayar Brigade in 1830. Re-organised in 1935 as a Unit of the Indian States Forces under its present designation.

Colonel-in-Chief. His Highness the Maharaja.

Serial No.	Name and rank.	Date of birth	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and Allowances.	Remarks.
	Commandant.						
	Connell Mc Dowell, B. E. A., Major.	23-7-1906	6-3-1935	30-8-1926	6-3-1935	Bh. Rs. 1075 Motor Upkeep allowance Bh. Rs. 60.	
	Honorary Officer.						
	M. R. Ry. Captain Godavarma Raja Avl.	..	...	...	...	...	
	Second in Command.		Vacant.				
	Company Commanders.		...				
	Adjutant.						
	M. Gopalan, Second Lieutenant (Ag.)	...	...	...	...	...	
	Quartermaster.		Vacant.				
	Subadar Major.						
	P. Chandrasekhara Pillai	...	21-8-1094	1-4-1104	23-2-1113	Rs. 100+25 Staff Pay.	

FIRST TRAVANCORE NAYAR INFANTRY—(*contd.*)

Serial No.	Name and rank	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and Allowances.	Remarks.
	Subadars.						
1	K. Padmanabha Pillai ...	...	14-2-1092	11-1-1103	16-1-1113	Rs. 75	
2	N. Kumaran Nair ...	...	-7-1103	12-9-1109	16-1-1112	,, 75	
3	K. Nilakanta Pillai ...	...	27-9-1088	17-3-1110	Do.	,, 75	
4	T. P. Gopala Pillai ...	...	[illegible]1-3-1094	15-11-1107	24-3-1113	,, 70	
5 to 8	Vacant.						
	Jemadars.						
1	K. Sankara Pillai ...	...	19-8-1088	15-6-1105	15-6-1105	,, 45	
2	K. Parameswaran Pillai ...	...	26-4-1092	11-4-1111	11-4-1111	,, 45	
3	Milkhi Ram ...	...	12-3-1112	12-3-1112	12-3-1112	,, 40	
4	P. Chellappan Pillai ...	...	5-9-1923	11-4-1112	11-4-1112	,, 40+20. Quarter Master ,, Allowance	
5	Patchu Pillai ...	...	13-1-1923	11-4-1112	11-4-1112	,, 40	
6	Vasudevan Nair ...	...	...	24-3-1113	24-3-1113	,, 40	
7	Kumara Pillai ...	...	...	Do.	Do.	,, 40	
8	Nagappan Pillai ...	...	...	Do.	Do.	,, 40	
9	Narayana Pillai ...	...	...	Do.	Do.	,, 40	
10	Raghavan Pillai ...	...	...	Do.	Do.	,, 40	
11	Raman Pillai ...	...	...	Do.	Do.	,, 40	
12	Sivarama Pillai ...	...	...	Do.	Do.	,, 40	
13	Clerk *vacant*						

Second Travancore Nayar Infantry.

Organisation—Headquarters, Headquarters wing and four companies. Uniform—White.
Establishment—772.

Raised in 1819. Re-organised in 1935 as a unit of the State Forces under its present Designation.

Colonel-in-Chief. His Highness the Maharaja.

Serial No.	Name and rank,	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and Allowances.	Remarks.
	Commandant.						
	Ponnappa, C. B., Major ...	...	20-8-1937	17-7-1920	20-8-1937	Bn. Rs. 615+ Bh. Rs. 60	Car Allowance.
	Second in Command.						
	Vacant.	...	...	...	...	...	
	Company Commanders.						
	1. Vacant.	...	...	...	...	...	
	2. Vacant.	...	...	...	...	...	
	3. Vacant.	...	...	...	...	...	
	4. Vacant.	...	...	...	...	...	
	Adjutant.						
	Vacant.	...	...	...	...	...	
	Quarter Master.						
	Vacant.	...	...	...	...	...	
	Subadar Major.						
	K. Sivarama Pillai. ...	...	16-7-1915	20-9-1110	23-2-1113	Rs 100+25 Staff Pay,	

SECOND TRAVANCORE NAYAR INFANTRY—(*contd*.)

Serial No	Name and rank.	Date of birth.	Date of entry into Service	Date of first Commission	Army Rank.	Pay and Allowances Rs.	Remarks.
	Subadars						
1	P. N. Kesava Pillai ...	...	21-2-1086	16-7-1101	1-1-1109	75	
2	K. Ramakrishna Pillai ...	...	4-3-1092	4-5-1105	11-1-1109	75	
3	N. Sankara Pillai ...	...	13-12 1085	6-11-1107	17-4-1110	75	
4	V. Raman Pillai ...	...	29-3-1087	19-1-1107	26-8-1110	75	
5	S. Raman Pillai ...		19-1-1088	3-4-1108	13-11-1110	75	
6	K. Krishna Pillai ...	...	...	...	24-3-1113	70	
7	P. Gopala Pillai ...	...	...	...	24-3-1113	70	
8	Vacant						
	Jamadars.						
1	R. Padmanabha Pillai ...	...	1-1-1090	1-1-1109	1-1-1109	45	
2	Kunjukrishna Pillai ...	...	1-1-1092	17-4-1110	17-4-1110	45	
3	A. C. Sankara Warrier ...	...	23-2-1112	23-2-1112	23-2-1112	40	
4	Padmanabha Pillai ...	...	24-11-1102	11-4-1112	11-4-1112	40	
5	Damodaran Nair ...	...	2-11-1103	11-4-1112	11-4-1112	40	
6	Kunjukrishna Pillai ...	...	4-5-1095	11-4-1112	11-4-1112	40	
7	P. Chollappan Pillai, B. A. (Clerk Jemadar)	...	...	1-12-1112	1-12-1112	40	
8	Raman Pillai ...	...	...	24-3-1113	24-3-1113	40	
9	Raman Pillai ...	...	...	24-3-1113	24-3-1113	40	
10	Govinda Pillai ...	...	...	24-3-1113	24-3-1113	40	
11	Veloo Pillai ...	...	...	24-3-1113	24-3-1113	40	
12	Narayana Pillai ...	...	...	24-3-1113	24-3-1113	40	
13	Raghavan Pillai ...	...	...	24-3-1113	24-3-1113	40	

Third Travancore Nayar Infantry.

Organisation—Training Company with Garrison Unit. *Establishment*—323.

Organised in 1935.

Serial No.	Name and Rank.	Date of birth.	Date of entry into service.	Date of first commission.	Army Rank	Pay and Allowances.	Remarks.
	Commandant						
	Sankunny Nair K. V., Captain ...	...	...	...	...		
	Company Commanders.						
1	Parameswaran Pillai, V. N. Lieutenant (Ag.) ...	...	...	17-5-1098	12-11-1110	Rs. 200. House rent allowance Rs. 30. Adjutant allowance Rs. 50. (Pay personal)	Honorary Military A. D. C. to His Highness the Maha Raja.
2	Vacant						
	Adjutant.						
	Parameswaran Pillai V. N. Lieut...	...	...	...	...		
	Quarter Master—Vacant						
	Subadar Major						
	C. Parameswaran Pillai ...	...	14-1-1086	19-10-1098	23-2-1113	Rs. 100 + 25 Staff pay	
	Subadars.						
1	P. Govinda Pillai ...	...	23-2-1912	1-11-1104	26-8-1935	Rs. 75	
2	P. Kesava Pillai ...	...	28-2-1923	19-1-1110	19-5-1111	Rs. 75	
3	Easwara Pillai ...	...	21-2-1095	4-11-1108	17-1-1112	Rs. 75	
	Jamadars.						
1	Sharif Khan ...	...	5-10-1936	7-10-1936	[illegible]-10-1936	Rs. 40	
2	Gulsher Khan ...	...	7-10-1936	7-10-1936	7-10-1936	Rs. 40	
3	Nandlall ...	...	18-10-1936	18-10-1936	18-10-1936	Rs. 40	
4	Janardhanan Nair ...	...	2-3-1925	11-4-1112	11-4-1112	Rs. 40 staff pay Rs. 20 Jemadar Adjutant.	

Travancore State Forces Band.

Organisation. Hindu Uniform—White.
Establishment. 78.

RE-ORGANISED AS A "C" CLASS UNIT IN 1935 UNDER ITS PRESENT DESIGNATION.

Serial No.	Name and Rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and allowances	Remarks.
	Officer Commanding.						
	Connell Mc. Dowell, B. E. A. Major ...	...	...	...	...	...	
	Director of Music.						
	Smith, C. A. ...	...	1-12-1111	...	...	Bh. Rs. 350	Acting.

Travancore Gentlemen Cadet School.

Serial No.	Name and Rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and allowances	Remarks.
	Officer Commanding:						
	Watkis, H. L., M. C., LT., Col., (Ag.)	...	...	...	...	...	
	Chief Instructor.						
	Niaz Muhamed Khan, Subadar ...	...	23-7-1936	...	...	Bh. Rs. 200	Lent from the Indian Army.
	Gentlemen Cadets (16).						

Organisation of Military Cadre of Clerks, State Forces.

ORGANISED IN 1936.

Establishment.—One Chief Clerk (Manager), Four Jemadar Clerks, Ten Havildar Clerks, Ten Naick Clerks, Twenty-four Sepoy Clerks.

State Army Medical Service

Serial No	Name and rank.	Date of birth.	Date of entry into service.	Date of first Commission.	Army Rank.	Pay and allowances.	Remarks.
	Principal Medical Officer.						
	N. K. Krishna Pillai, L. M. & S.,	-11-1060	1-3-1086	...	8-8-1108	Rs. 550	
	Sub-Assistant Surgeons.						
	S. Kolappa Pillai.	..	...	...	20-10-1109	Rs. 80 + L. A. Rs. 20	
	K. Varghese.	...	...	...	30-9-1111	Rs. 70 + L. A. Rs. 20 Actual C. Allowance limited to Rs 16. Also in charge of Pangode Hospital.	
	B. A. Andrews.	...	...	...	6-8-1112	Rs. 70 + L. A. Rs. 20.	

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Dead Letter Office.

R. PADMANABHA AIYAR, B. A., Anchal Superintendent (Ag.)

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2nd Grade.

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K. Y. SANKARA AIYAR, Alleppey Division.
K. NARAYANA AIYAR, Anchal Superintendent's Office.
KUNJUKRISHNAN CHETTIAR, B. A., Kottayam Division.
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S SUBRAHMANYA AIYAR, B. A., Trivandrum Division (Ag.)

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RAJAKARYAKUSALA MISS D. H. WATTS, B. A., Directress.
W M. IRVINE, Superintendent, State Guest House.

THE TRAVANCORE SRI MULAM ASSEMBLY.

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Dewan of Travancore

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25. M. R. Ry. C. S. Krishnaswami Aiyar Avl., M. A (*Ag Chief Account Officer*).

26. M. R. Ry. Kottur Kunjukrishna Pillai Avl., B.A , B L , (*Quilon* cum *Kunnattur*).

27 Mr K. K. Kuruvilla, M. A , B D., (*Mavelikara and Tiruvalla* cum *Pathanamthitta*).

28. Sahib Bahadur T. Mahomed Ismail, B. A. L. B., (*Nominated.*)

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33. M. R. Ry. K. Parameswara Panickar Avl., B.A., B. L. (*Secretary to Government*).

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2. M. R. Ry. Kalkulam A. Easwara Pillai Avl., (*Co-opted for the Krishnanvaka Marumakkathayam Bill*)

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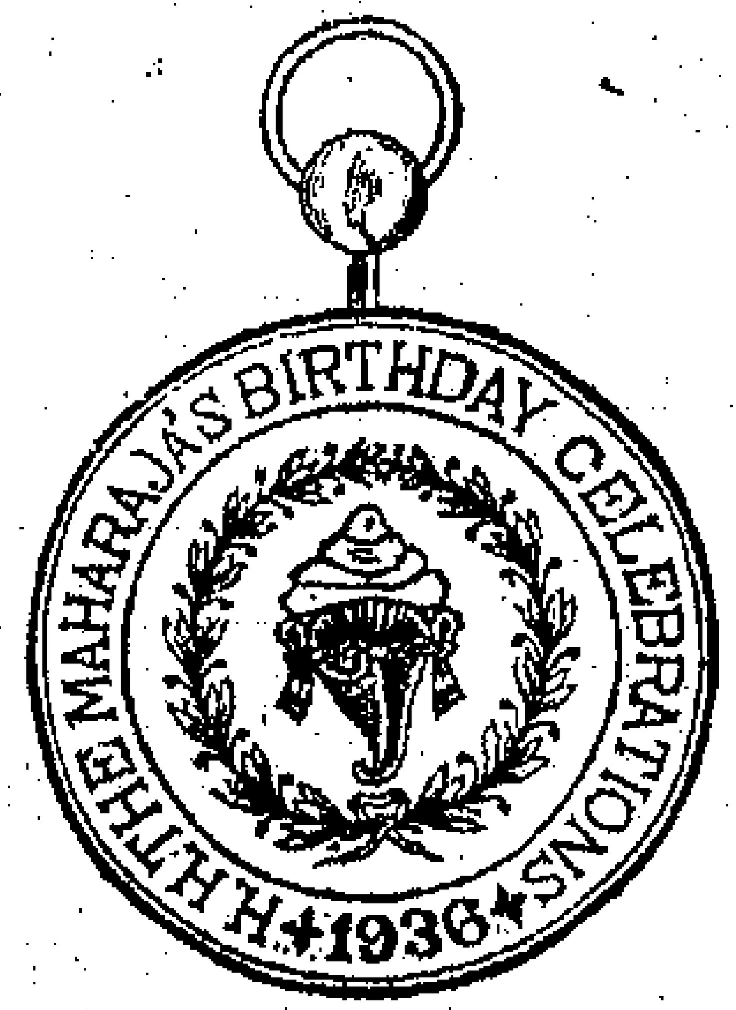

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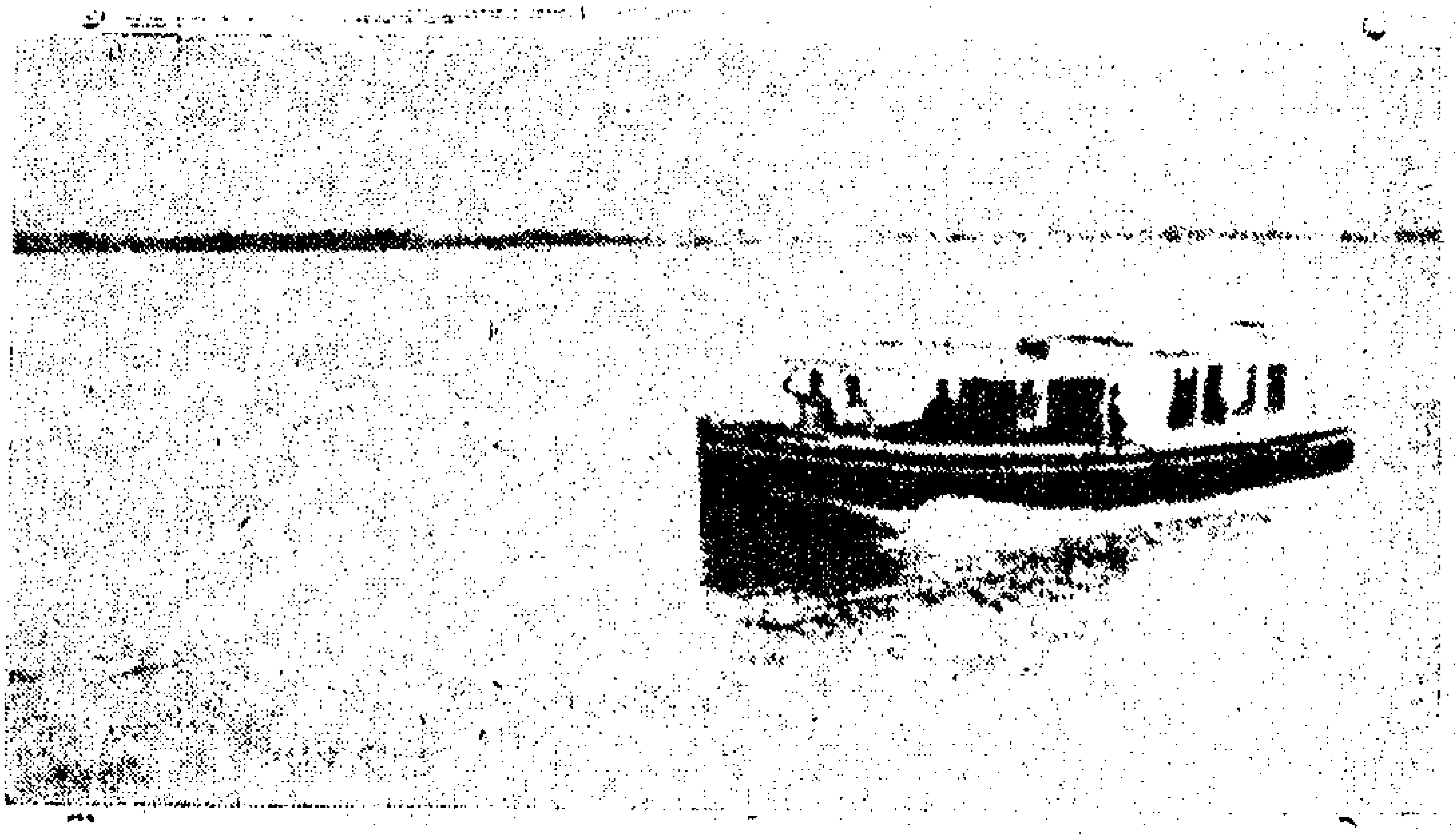

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V. S. Mahomed Ismail, Contractor Thunduvaruvilagathu Thiruvancottu Veedu.	Judge	Do.
Somanatha Iyer, Munsiff's Court Vakil, Neyyattinkara.	Judge	Do.
D. S. Sahayadas, Pastor, Neyyattinkara.	Judge	Do.

VIII. Padmanabhapuram.

Mahomed Hassan, Munsiff's Court Vakil.	President and Honorary 2nd Class Magistrate (Chairman).	
D. S. Pillai, Vakil, Thuckala.	Senior Judge & Honorary 2nd Class Magistrate	
N. Manikkam Pillai, General Merchant.	Judge	Do.
S. Meenakshi Sundaram Iyer, Vakil.	Do.	Do.
V. Sridharan Pillai, Vakil.	Do.	Do.
C. S. Nallathambi, Vakil.	Do.	Do.
S. K. Yesudasan, Vakil.	Do.	Do.

IX. Quilon.

W. De Netto, B. A., B. L., Retired District Judge, Quilon.	President and Honorary 1st Class Magistrate (Chairman).	
P. R. Kochukrishna Pillai, B. A., B. L. District Court Vakil, Quilon.	Senior Judge & Honorary 1st Class Magistrate	
J. Rodriguez M. A., B. L. Vakil, Quilon.	Judge & Honorary 2nd Class Do.	
S. V. Gopalaswami Pillai. Retired District Superintendent of Police.	Do.	Do.
S. Vaidyanatha Iyer B. A., B. L. District Court Vakil Quilon.	Do.	Do.
Manjavil C. P. Parameswaran Pillai, B. A., B. L. District Court Vakil Quilon.	Do.	Do.
V. A. Abdul Aziz, B. A., District Court Vakil Quilon.	Do.	Do.
K. Kesavan, Managing Director, The Asian Bank Ltd., Quilon.	Do.	Do.
V. N. Narayanan Elayathu, District Court Vakil, Quilon.	Do.	Do.

X Tiruvalla.

G. Krishna Pillai, B. A., Retired District Registrar.	President and Honorary 2nd Class Magistrate, (Chairman).	
P. Agnisarman Namboothiri, Vakil, Tiruvalla	Senior Judge and Honorary 2nd Class Magistrate	
Aiyappan Kumaran, visha vaidyan, Tiruvalla.	Judge	Do.
P. M. Mammen, Criminal Court Vakil, Tiruvalla.	Do.	Do.
C. K. Sankara Pillai, B. A., B.L., District Court Vakil, Tiruvalla.	Do.	Do.
M. V. Eappen, B.A., B.L., District Court Vakil Tiruvalla.	Do.	Do.
N. Krishnan Nair, Malayali Bank Ltd.	Do.	Do.

Village Panchayat Courts.

Name.	Designation.
I. Alwaye.	
E. V. Abraham, B. A., B. L., District Court Vakil.	President.
P. Kumara Pillai, Parakattu Veedu	Senior Judge
K. V Raman, Manager, S. N. V. Tile Works	Judge.
P. S. Moosa, Pallupalathu Veedu	Do.
M. K. Mahomed Pillai, Landlord and Merchant	Do.
II. Attingal.	
K. Narayanan Oonni, B. A., B. L., Vakil	President.
Vacant.	Senior Judge
K. Gopalan Potti, B. A., B. L., District Court Vakil	Judge.
K. Sivasankara Pillai, Vakil, Attingal	Do.
S. Ahmad Pillai	Do.
III Chirayinkil.	
Mr. K. Velayudhan Pillai, Vakil, Munsiff Court, Attingal	President
Dr. D. S. Daniel, Musian Bungalow, Vakkam	Senior Judge
Raman Damodaran, Chakkavilagathu Veedu, Sarkara	Judge
K. P. Padmanabhan, Thittayil Veedu	Do.
A. Ibrahim, Munsiff's Court Vakil	Do.
IV. Colachel	
Kanakku Thampi Chempakaraman Vasudevan, Puthen Veedu.	President.
A. Barnabas, Vakil.	Senior Judge
R. P. Muthumeeran Pillai Mahomed Abdul Kadir.	Judge.
Devadasan Chinnayan, Colachel.	Judge.
Sivathanu Pillai Chockalingom Pillai.	Do.
V. Eraniel.	
K. Gopalakrishna Pillai, B. A., B. L., District Court Vakil.	President.
C. Ponniah Nadar, Thammathu Vilakathu Puthen Veedu.	Senior Judge.
A. P. Daniel, Neyyoor	Judge.
M. Arumughom Pillai, Retired High School Teacher.	Do.
L. Kumaravelu Pillai, Vakil, Eraniel.	Do.
VI. Haripad.	
R. Kesava Pillai, B. A., B. L.	President.
S Chellappa Pillai, Munsiff's Court Vakil.	Senior Judge

VILLAGE PANCHAYAT COURTS—(*contd.*)

Name.	*Designation.*
T. K. Padmanabha Panicker, B. A., B. L., Vakil, Haripad.	Judge.
A. C. Kerala Varma Koil Thampuran, Chemprole Kottaram, Haripad.	Do.
V. N. Ramakrishna Iyer, Retired Deputy Tahsildar.	Do.

VII. KUZHITHURAI.

K. Paul, B. A., B. L., Vakil.	President.
S. Bhaskara Iyer, Vakil Munsiff's Court, Kuzhithura.	Senior Judge.
K. P. Sivasankaran Nair, B A., B. L., District Court Vakil	Judge.
Ahmed Pillai Meeran Pillai.	Do.
K. N. Kunjukrishna Pillai, Vakil.	Do.

VIII. PARUR.

T. N. Achutha Panicker, Land Lord, Tharamel Cottage, Parur.	President.
K. P Kurian, Vakil Munsiff's Court, Parur.	Senior Judg.
Parameswaran Pillai, Landlord.	Judge.
Kuttiyali Mammen, Merchant, Parur.	Do.
Chattappi Andi, Landlord, Thavalil House, Vadakkakara.	Do.

IX. SHENCOTTA.

S. A Kalyanasundaram Pillai, Vakil and Landlord, Shencotta.	President.
S. R. Sabariperumal Pillai, Vakil.	Senior Judge.
K. Ramaswami Iyer, B. A., B. L., Vakil.	Judge.
M. Mahomed Ismail Masthan Rowther, Landlord, Shencotta.	Do.
S. Angappa Moopanar	Do.

X. SHERTALA.

R. Parameswaran Pillai B. A., B. L., District Court Vakil.	President
V. C. Chandy B. A., B. L.,	Senior Judge
Krishnan Aiyappan, Munsiff's Court Vakil	Judge
Sahib Bahadur, M. Abubecker, Vakil, Munsiff's Court.	Do.
N. Gopalakrishna Prabhu, Vakil.	Do.

XI. TRIVANDRUM.

N. Nilacanta Pillai, B. A., B. L., District Court Vakil, Trivandrum.	President
K. M. Ishawk Sait, Trivandrum	Senior Judge
K. G. Nair, Trivandrum	Judge
K. Ganapathi Iyer,, B A., B. L., District Court Vakil Trivandrum.	Do.
K. Kochu Palpu, B. A., B. L., Vakil, Trivandrum	Do.
Thomas T. Daniel, B. A., B. L., Vakil, Trivandrum.	Do.
A. Chellappa Pillai, Munsiff's Court Vakil	Do.

VILLAGE PANCHAYAT COURTS.—(*contd.*)

Name.	*Designation.*
XII. VAIKOM.	
P. R. Narayana Pillai, Vakil.	President
K. G. Mahadeva Iyer, Vakil.	Senior Judge
V. K. Velappan Nair, Kadammattu House, Vaikom.	Judge
K. M. Alikunju, Merchant.	Do.
K. T. Poulose, Munsiff's Court Vakil.	Do.

Bench Magistrates' Courts.

TRIVANDRUM.

E. Paramoo Pillai, B. A., B. L., Retired Assistant Peishkar.	Chairman and Honorary 1st Class Magistrate
L. M. Netto.	Honorary 1st Class Magistrate
K. Janardanan Pillai, B. A., L. T. Retired Head Master, East Charuvila House, Thampanoor, Trivandrum	Do.
N. Balakrishna Reddiar, B. A.	Do.
P Bhagirathi Amma, Katakampalli, Trivandrum.	Honorary 2nd Class Magistrate
R. Sankara Iyer, B. A., B. L., Retired Superintendent, Reformatory School.	Do.
N. Raghavan B. A., B. L.,	Do.

Economic Development Board.

PRESIDENT.

Mr. K. George, B. A., (*Land Revenue and Income Tax Commissioner*).

MEMBERS EX-OFFICIO.

1. Mr. R. Dhanukoti Pillai, B. A., (Oxon) (*Conservator of Forests.*)
2. „ C. O. Madhavan, B. A., B. L (*Excise Commissioner*).
3. „ A. Gopala Menon M. A., B. com (London) (*Principal and Senior Professor of History and Economics, H. H. The Maharaja's College of Arts, Trivandrum*)
4. Rao Bahadur A. Rangaswamy Aiyar B. A., (*Financial Secretary to Government.*)
5 Mr. K. Madhava Kurup, M. A., (*Development Secretary to Government.*)
6. „ C. Kumara Das B. A., M. Sc., F. I. C., (*Director of Industries.*)
7. Dr. M. K. Gopala Pillai, M. R. C. S., L. R. C. P., D. P. H. (Lon)., Dr. P. H., F. R. S. (Trop), M. & H. F., R. I. P., H. (*Director of Public Health.*)
8. Mr. P. Parameswaran Pillai B. A., B. L., (*Registrar of Co-operative Societies.*)

9. Mr. K. R. Narayana Aiyar, B. A., M. Sc., (New Jersey) F. C. S. (*Director of Agriculture and Fisheries.*)

MEMBERS ELECTED BY SRI MULAM ASSEMBLY.

10 Srimati T. Narayani Amma, B. A., Vadayar House, Chalai, Trivandrum.)

11. Mr. T. C. Kesava Pillai, (*Vakil Kuzhithura.*)

Member elected by the Sri Chitra State Council

12. ,, R. Kesavan Nair B. A. B. L., (*High Court Vakil, Bridge View, Kaithamukku, Trivandrum.*)

Members nominated by Government.

13. ,, M. K. Anathasiva Aiyar. (*Member, Sri Chitra State Council, Kottarathu Matom, Mancompu*)

14 ,, V. S. Arumukham Pillai B. A., B. L., (*Member, Sri-Chitra State Council, High Court Vakil, Cape Road, Nagercoil.*)

15. Dr. Spencer Hatch, (*District Secretary, Y. M. C. A. Trivandrum.*)

16. Mr. M. L. Janardana Pillai, F. R. S. A., (*Secretary, Alleppey Chamber of Commerce, Merchant, Alleppey.*)

17. ,, P. Kurien John, (*Manager, Malankara Rubber Produce & Co., Ltd., Malankara Buildings, Kottayam.*)

18. ,, N. John Joseph, (*Member, Sri Mulam Assembly,*) *Kuravanconam, Nanthancode, Trivandrum.*

19. ,, J. John Kattakayam, (*Ex- member, Sri Chitra State Council, Palathukunnu Bungalow, Arakulam, Todupuzha.*)

20 ,, K. K. Kuruvilla, M. A. B. D., (*Member, Sri Chitra State Council, Headmaster, S. M. T. Seminary, Kottayam.*)

21. Miss Annie Mascarene M. A. B. L. (*Secretary, Travancore Latin Christian Mahajana Sabha, Vakil, Trivandrum.*)

22. Sahib Bahadur M. S. Mahomed Hajee Aboobacker. (*Merchant, Chalai.*)

23. Mr. M. N. Narayana Menon, (*Ex-member, Sri Chitra State Council, Kumarakam, Kottayam.*)

24. ,, J. E. A. Pereira, (*Member, Sri Mulam Assembly, Geetanjali, Quilon.*)

25. ,, E. L. Pollard, (*Chairman, Travancore Chamber of Commerce, Alleppey.*)

26. ,, Komilezhathu Sankaran, (*Ex-member, Sri Chitra State Council, Trivandrum.*)

27 ,, J. W. Tolson, (*Member, Sri Mulam Assembly Manager, Mattupatti Estate, Mattupatti.*)

28 ,, K. V. Varughese, B. A., (*Secretary, The Travancore National and Quilon Bank, Ltd., Quilon.*)

29. The President, Travancore Kerakarshaka Sangham.

Members of the Board of Agriculture.

PRESIDENT.

Mr. K. R. Narayana Aiyar, B. A., M. SC., (New Jersey) U. S. A., F. C. S., Director of Agriculture and Fisheries.

NON-OFFICIAL MEMBERS.

Messrs

1. T. T. Kesavan Sastri, Member, Sri Mulam Assembly.
2. P. K. Kunju, Do.
3. Kaviyoor K. K. Kochukunju, Do.
4. C. Jebamony Nadar, Do.
5. K. Narayanaperumal Nadar B. A., Do.
6. Kallur Narayana Pillai, Member, Sri Chitra State Council.
7. T. Mohamed Ismail B. A., L. L. B., Do.
8. P. I. Simon, B. A., B. L., Do.
9. V. S. Arumukhom Pillai, B. A., B. L., Do.
10. James Fletcher, B. A., L. L. B., M. L., Do.
11. H. O. L. Marikkar, Managing Director, Messrs. Marikkar and Co., Munnar.
12. M. K. Anantasiva Aiyar, Land Lord, Monkompu, Alleppey.
13. W. J. John, Superintendent of the Malankara Rubber Estate and Managing Director of Jungle, Lord Cocoanut Plantations, Todupuzha.
14. D. Francis, Member, Sri Mulam Assembly, Davy Lodge, Nagercoil.
15. Komilezhathu Saukaran, Trivandrum.
16. R. Kunjukrishna Pillai, B. A., B. L., Secretary, Thiruvithamcore Kera Karshaka Sangham, Onattukara.
17. Mr. M. L. D'Cruz, Member, Sri Mulam Assembly.

OFFICIAL MEMBERS.

18. M. C. Abraham, B. SC., (Ag.) Assistant Bio-Chemist, Quilon.
19. P. O. Abraham, Agricultural Inspector, Tiruvalla.
20. K Aiyappan Unnithan, B. A., Fishery Inspector, Vaikom.
21. N. K. Balarama Kurup, B. A., M. SC., Economic Botanist, Nagercoil.
22. T. V. Balasubramoniam, B. A., G., Agricultural Inspector, Mavelikara.
23. A. P. A. Britto Muttunayagom, B. SC., (Ag.) M. SC., Bio-Chemist, Quilon.
24. M. C. George, L. Ag. Headmaster, Agricultural School Koni.
25. T. K. Govinda Pillai, G. B. V. C., Veterinary Inspector, Kottayam.

26. B. Janardana Aiyar, G. M. V. C., Do. Alleppey.
27. P. K. Kesavan, G. B. V. C., Do. Attingal.
28. T. C. Kochunni Pillai, B. Ag., Agricultural Inspector, Trivandrum.
29. G. I. Kovoor, B. SC., (Wales), Marketing Officer for Crops, Trivandrum.
30. A. Krishna Pillai, G. B. V. C., Veterinary Inspector, Thuckala.
31. K. Krishna Pillai, Agricultural Inspector, Vaikom.
32. P. K. Krishna Pillai, Do. Neyyattinkara.
33. K. Madhavan Nair, G. B. V. C., Veterinary Inspector, Quilon.
34. R. Madhavan Pillai, Dip. Agri., Entomologist, Quilon.
35. C. A. Mahadevan, G. M. V. C., Veterinary Inspector, Shencotta.
36. G. Nanoo Pillai, G. B. V. C., Do. Nagercoil.
37. A. Narayanan Nair, B. SC., (Japan) M. SC., (U. S. A), Superintendent of Fisheries, Trivandrum.
38. N. Narayanan Tampi, L. Ag., Agricultural Inspector, Attingal.
39. K. S. Nilakantam, L. Ag., Do. Puliyara.
40. P. Padmanabha Aiyer, Do. Nagercoil.
41. K. M. Pothan, B. A., Fishery Inspector, Quilon.
42 K. Raman Pillai, G. B. V. C., Veterinary Inspector, Kuzhithura.
43. K. R. Ramachandran Nair, B. Ag., Agricultural Inspector, Kottayam.
44. P. K. Ramakrishnan Tampi, G. B. V. C., Veterinary Superintendent, Trivandrum.
45. S. Rengaswami Aiyangar, B. A., B. Ag., Marketing Officer for Livestock, Trivandrum.
46. S. Sankaramurthi Pillai, G. M. V. C., Veterinary Inspector, Meenachil.
47. S. Sesha Aiyangar, G. M. V. C. Do. Mavelikara.
48. G. Sivarama Pillai, Dip. Agri., Agricultural Inspector, Kottarakara.
49. K. Subramonia Pillai, L. Ag., Headmaster, Agricultural School, Kottarakara.
50. V. Subramonia Pillai, L. Ag., Agricultural Inspector, Koni.
51. M. Thandaveswara Aiyer, G. M. V. C., Veterinary Inspector, Tiruvalla.
52. V. Thanuvan Nair, G. M.V. C., Do. Perumpavur.
53. S. Venkita Raju, G. B. V. C., Do. Trivandrum.
54. M. K. Varghese, B.A., B. Ag., Mycologist, Kayamkulam.

Board of Industries.

OFFICIAL MEMBERS.

1. Mr. C. Kumara Das, B. A., M. Sc., F. I. C., Director of Industries, (*Chairman.*)
2. Mr. P. Paramesvaran Pillai, B. A., B. L., Ag. Registrar of Co-operative Societies.

NON-OFFICIAL MEMBERS.

3. Mr. M. L. Janardana Pillai, M. L. A., Alleppey.
4. Mr. T. P. Velayudhan Pillai, M. L. A., Chengannur.
5. *Vacant.*

Board of Film Censors.

1. Rajyarakshapraveena R. Pitchu Aiyangar, Commissioner of Police.
2. Mr. G. B. E. Truscott, Chief Engineer.
3. Mr. C. V. Chandrasekharan, M. A., (Oxon.) F. R. H. S., Director of Public Instruction.
4. Sry. T. Narayani Amma, B. A., Member, Sri Mulam Assembly.
5. Mr. V. Kunjukrishnan, B. A, B. L., Member, Municipal Council, Trivandrum, and Member, Sri Mulam Assembly.

Advisory Committee for the Amelioration of the Condition of the Backward Communities.

OFFICIAL MEMBERS.

1. Mr. C. V. Chandrasekharan, M. A., (Oxon.) F. R. H. S. (*Director of Public Instruction*) (*Chairman.*)
2. " K. George B. A., (*Land Revenue and Income Tax Commissioner.*)
3. " C. Kumara Das B. A., M. Sc., F. I. C., (*Director of Industries.*)
4. " P. Parameswaran Pillai B. A., B. L., (*Registrar of Co-operative Societies.*)
5. Dr. M. K. Gopala Pillai M. R. C. S., L. R. C. P., D. P. H., (London). Dr. P. H., F. R. S. (Trop), M. & H. F. R. I. P. H.. (*Director of Public Health.*)

NON-OFFICIAL MEMBERS.

1. Mr. Aiyan Kali, (*General Secretary, Pulayar Maha Sabha, Travancore.*)
2. " T. T. Kesavan Sastri, (*Member, Sri Mulam Assembly.*)

3. Mr. N. John Joseph, (*Member, Sri Mulam Assembly.*)
4. " P. K. Ramachandra Das, (*General Secretary, All Travancore Paraya Mahajana Sabha.*)
5. " P. C. Adichan, (*Member, Sri Mulam Assembly.*)
6. " P. Yesudian, (*General Secretary, Sambavar Maha jana Sangham, Neyyoor.*)
7. The President of the Kerala Hindu Mission, Travancore, or his nominee.
8. The President of the Harijan Sevak Sangh, Kerala Provincial Board, Trivandrum or his nominee.
9. Dr. D. S. Hatch.
10. Mr. S. Krishna Aiyar, B. A., B. L., (*Member, Sri Mulam Assembly.*)
11. ,, Puthupalli S. Krishna Pillai B. A., B. L. (*Member, Sri Mulam Assembly.*)
12. " N. V. Joseph B. A., B. L., (*Member, Sri Mulam Assembly.*)
13. " V. K. Velayudhan, B. A., B. L., (*Member, Sri Mulam Assembly.*)
14. " S. Chattanatha Karayalar, M. A., B. L., (*Deputy President Sri Mulam Assembly.*)
15. ' K. K. Kuruvilla, M. A., B. D., (*Member, Sri Chitra State Council.*)
16. " James Fletcher, B. A., LL. B., M. L., (*Member, Sri Chitra State Council.*)

Mr. C. O. Damodaran B. Sc., (Edin.) *Protector of Backward Communities* (*Secretary.*)

Committee of Management of The Victoria Jubilee Town Hall, Trivandrum.

OFFICIAL MEMBERS.

1. Mr. R. Srinivasan, M. A., Ag. Principal, Science College.
2. Mr. C. O. Madhavan, B. A., B. L., Excise Commissioner.
3. Mr. K. Madhava Kurup, M. A., Secretary to Government.
4. Mr. P. G. Narayanan Unnithan, B. A., B. L., Secretary, Stores Purchase Committee.

NON-OFFICIAL MEMBERS.

5. Sadasyatilaka T. K. Velu Pillai, B. A., B. L.
6. Mrs. D. H. Hatch.
7. Mr. R. Easwara Murthia Pillai.
8. Mr. Abdulla Sahib.
9. Mr. J. Fernandez.
10. Mr. N. Madhavan Nair, B. A., B. L., High Court Vakil. *Honorary Secretary.*

Committee of Management of the Sri Mulam Shashtiabdapurthi Memorial Institute, Trivandrum.

NON-OFFICIALS.

1. Rao Bahadur G. Sankara Pillai, B. A., B. L., Retired High Court Judge. *Chairman.*
2. Rao Sahib Mahakavi Ulloor S. Paramesvara Aiyar, M. A., B. L.
3. Dr. K. T. Matthew, D. Hy., D. P. H. (Cantab.)
4. Mr. H. D. Yoonis, Merchant, Puthenchanthai.

OFFICIALS.

5. Mr. K. R. Narayana Aiyar, B. A., M. Sc., Director of Agriculture and Fisheries.
6. Mr. R. Vasudeva Puduval, B. A., Superintendent of Archæology.
7. Mr. E. I. Chacko, B. A., B. L., Assistant Secretary to Government. (*Honorary Secretary*).

Board of Visitors for the Government School of Commerce, Alleppey.

PRESIDENT.

Mr. H. G. Hayden, President, Travancore Chamber of Commerce, Alleppey.

MEMBERS.

1. The Manager, State Aided Bank of Travancore, Alleppey.
2. The President, Municipal Council, Alleppey.
3. Mr. H. Smith, Manager, Messrs Aspinwall & Co., Limited, Alleppey.
4. Mr. P. G. Punnose, B. A., B. L., of Messrs. P. John & Sons, Limited, Alleppey.
5. Mr. K. C. Karunakaran, B. A., B. Com. Alleppey Co., Ltd.
6. Mr. Khatawo Khimjee of the Empire Coir Works, Alleppey.

Board for the selection of candidates for admission to the Government Carpentry and Smithery School, Trivandrum.

PRESIDENT.

The Director of Industries.

MEMBERS.

1. Mr. G. Nilakantan Achary, B. A., Retired Assistant Excise Commissioner.
2. Mr. K. C. Eappen, B. A., The Travancore National Bank Ltd.
3. Mr. S. Piraviperumal Pillai, Ex-Member, Sri Chitra State Council.
4. Mr. Puthupalli S. Krishna Pillai, B. A. & B. L., Member, Sri Mulam Assembly.
5. The Superintendent, Government Carpentry and Smithery School.

Board of management of the Sri Chithira Home for the Destitute and the Infirm.

1. Dewan Bahadur V. S. Subramonia Aiyar, *President.*
2. Miss Sosa Mathew.
3. Rao Sahib Udarasiromani T. Padmanabha Rao.
4. Sadasyatilaka T. K. Velu Pillai.
5. Mr. M. Govindan.
6. Mr. T. T. Kesavan Sastri.
7. Mr. K. S. Narayana Aiyar.
8. Mr. G. Alexander.
9. Sahib Bahadur V. Chandamiah Sahib.
10. Mr. N. S. Raman Pillai, Division Peishkar, Trivandrum. *Ex-officio member.*
11. Mr. M. Ramachandra Rao, B. A., Account Officer, Ex-officio. *Honorary Treasurer.*
12. Mr. G. N. Thampi, President, Municipal Council, Trivandrum. *Ex-officio Honorary Secretary.*

The Trivandrum Public Library Committee.

1. Rao Sahib Mahakavi Ulloor S. Paramesvara Aiyar, M. A., B. L., (*President.*)
2. Mrs. M. Poonen Lukose, B. A., (Madras), M. B. B. S. (London), L. M. (Rotunda), Superintendent, Women and Children's Hospital.
3. Mr. G. Paramesvaran Pillai, B. A., B. L., Judge, High Court.
4. Mr. P. Sivasankara Pillai, B. A., B. L., Retired Judge, High Court.
5. Mr. P. N. Boothalingam Aiyar, B. A., B. L., Retired Judge, High Court.
6. Mr. P. G. Sahasranama Aiyar, M. A., Professor of English, Arts College, (*Honorary Secretary.*)

Board of Management of the State Land Mortgage Bank.

1. Rao Bahadur A. Rengaswamy Aiyar, B. A., Financial Secretary to Government. (*Chairman*).
2. Rao Sahib Udarasiromani T. Padmanabha Rao. (*Non-official Member*).
3. Mr. S. Chattanatha Karayalar, M. A., B. L. (*Non-official Member*).
4. Mr. K. R. Narayana Aiyar, B. A., M. Sc., F. C. S., Director of Agriculture and Fisheries.
5. Mr. H. Ramakrishna Aiyar, B. A., B. L., Government Pleader.
6. Mr. P. Parameswaran Pillai, B. A., B. L., Ag. Registrar of Co-operative Societies.
7. Mr. P. N. Achyuthan Nair, B. A., Manager, State Land Mortgage Bank. (*Secretary*).

Committee of Visitors of the Reformatory School.

1. Rao Bahadur A. Varghese, B. A., B. L., Chief Justice, High Court,—*President.*
2. Dr. James Simpson, M. B. CH. B., Surgeon-General — *Vice-President.*
3. Mr. C. V. Chandrasekharan, M. A. (Oxon), Director of Public Instruction—*Henorary Secretary.*
4. Mr. K. Sankarasubba Aiyar, B. A., B. L., Judge, High Court.
5. Mr. N. S. Raman Pillai, B. A., B. L., District Magistrate Trivandrum.
6. Sahib Bahadur N. Abdul Rahiman Sahib, B. A., B. L., High Court Vakil.
7. Vacant.

Committee of Visitors of the Central Prison.

NON-OFFICIAL.

Rao Sahib Mahakavi S. Paramesvara Aiyar, M. A., B. L., Retired Dewan Peishkar, Trivandrum.
Sahib Bahadur V. Chandamiah, Member, Sri Mulam Assembly
Mr. M. Govindan, B. A. B. L., Member, Sri Chitra State Council.

EX-OFFICIO.

Mr. James Simpson, M. B. CH. B., Surgeon-General.
Mr. K. K. Lukose, B. A., B. L., Sessions Judge, Trivandrum.
Mr. N. S. Raman Pillai, District Magistrate, Trivandrum.

The Alleppey Landing and Shipping Fees Committee.

1. Mr. N. G. Haydon, Chairman, The Travancore Chamber of Commerce, Alleppey, *Chairman*
2. Mr. M Govinda Pillai, B. A., Ag. Principal Port Officer, Travancore.
3. Mr. K Govinda Pillai, B. A, B L., Assistant Excise Commissioner, Mavelikara
4. Mr. P. S. Sreenivasa Iyer, Sub-Division officer, P. W.D., Alleppey.
5. Mr. A. V. Thomas, President, Municipal Council, Alleppey.
6. Mr. K C. Karunakaran, B. A, B. Com. (Birm)., Managing Director, The Alleppey Co. Ltd., Alleppey. (Nominated.)
7. Mr. M. L Janardana Pillai, Proprietor, The General Supplies Agency, Alleppey. (Nominated)

Travancore Representative on the South Indian Railway Advisory Committee.

Mr. M. L. Janardana Pillai, F. R. S. A. (London), Member, Sri Mulam Assembly, Alleppey.

Travancore Representatives on the Cochin Harbour Advisory Committee.

Mr. G. B. E. Truscott, Chief Engineer.

Mr. K. C. Karunakaran, B. A., B. Com., Travancore Chamber of Commerce, Alleppey; Member, Sri Mulam Assembly.

PART IV

OTHER GOVERNMENTS

GOVERNMENT OF INDIA.

His Excellency The Viceroy and Governor-General.

His Excellency The Most Honourable Marquess of Linlithgow P. C., K. T. G. M. S. I., G. M. I. E., O. B. E., D. L. T. D.

PERSONAL STAFF OF HIS EXCELLENCY THE VICEROY.

LAITHWAITE, J. G., C. I. E., Private Secretary.
C. B. DUKE, I. C. S., Assistant Private Secretary.
STABLE, Lt., Col., H. H. Military Secretary.
ELLIOT, Lt. Col., H. H., M. B. E., M. C., I. M. S., Surgeon.
MAJOR W. E., MAKWELL, C. I. E., Comptroller of the Household.
GOSCHEN, Bt. MAJOR. W. H., Aide-de-Camp.
NOBLE, LIEUTENANT A. H. P., R. N., do.
ROSS, CAPTAIN, D., do.
GOOCH, CAPTAIN, R. F. S. do.
KERR, CAPTAIN, M. G., do.
MUHAMED ZAMAN, RISALDAR MAJOR and Hon. CAPTAIN do.
MUZAFFAR KHAN, RIZALDAR MAJOR do.

MEMBERS OF THE VICEROY'S EXECUTIVE COUNCIL.

HIS EXCELLENCY GENERAL SIR ROBERT ARCHIBALD CASSELS, G. C. B. C. S. I., D. S. O., I. A., Commander-in-Chief in India.
THE HONOURABLE SIR N. N. SIRKAR K. C. S. I., Bar-at-Law (Law)
" SIR JAMES GRIGG, K. C. B., K. C. S. I., (Finance)
" SIR HENRY CRAIK BART, K. C. S. I., I. C. S. (Home.)
" KUNWAR SIR JAGDISH PRASAD, K. C. S. I., C. I. E., O. B. E., (Education, Health and Lands.)
" SIR MUHAMED ZAFRULLAH KHAN, Bar-at-Law (Railways and Commerce)
" SIR THOMAS STEWART, K. C. I. E., C. S. I., I. C. S., (Industries and Labour.)

Indian Political Service.

POLITICAL DEPARTMENT.

SIR BERTRAND JAMES GLANCY, K. C. I. E., C. S. I., Secretary to His Excellency the Crown Representative.
CONRAD LAWRENCE CORFIELD, C. I. E., M. C., Joint Secretary.
LIEUT. COL. PHILIP GAISFORD, Deputy Secretary.
VYAKARNA NARAHARI RAO, C. I. E., M. A., Additional Deputy Secretary and Crown Finance Officer.
LANCELOT CECIL LEPEL GRIFFIN, Additional Deputy Secretary.
GAVORPET KRISHNASWAMI SESHADRI SARMA, Under Secretary.
CAPT. PHILIP COTES BAILEY, Under Secretary.
RAI BAHADUR SATIS CHANDRA BISWAS, Assistant Secretary.
RAI BAHADUR RAMJI DAS DHAMEJAH, Assistant Secretary.

EXTERNAL AFFAIRS DEPARTMENT.

SIR HERBERT AUBREY FRANCIS METCALFE, K. C. I. E., C. S. I., M. V. O. Secretary External Affairs Department
LIEUT. COL. ARTHUR EDWARD BROADBENT PARSONS, C. B. E., D. S. O., Secretary, External Affairs Department (Offg.)
MAJOR WILLIAM RUPERT HAY, C. I. E., Deputy Secretary.
GAVORPET KRISHNASWAMI SESHADRI SARMA, Under Secretary.
ROWLAND ALFRED KIRKMAN HILL, Assistant Secretary.

INDIAN STATE FORCES.

MILLS, MAJOR-GENERAL A. M., C. B., D. S. O., Military Adviser-in-Chief, Indian State Forces.

BARLTROP MAJOR A. B., M. C., Staff Officer to the Military Adviser-in-Chief, Indian State Forces.

GOVERNMENT OF MADRAS.

His Excellency the Governor.

H. E. The Lord Erskine, G. C. I. E., Governor of Fort St. George and its Dependencies.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

D. H. ELWIN I. C. S., Private Secretary.
MAJOR THOMAS FRANCIS HENRY KELLY, O. B. E., Military Secretary.
MAJOR D. P. JOHNSTONE, C. I. E., O. B. E., R. A. M. C. (Retd.) Surgeon.
LT. EDWARD THOMAS RICHARD JENEYNS—A. D. C.
LT. SIDNEY JOHN CUTHBERT—A. D. C.
RISALDAR KHUB SINGH—Indian A. D. C.
HONORARY CAPTAIN V. S. ALEXANDER, Sirdar Bahadur, late of 2nd (Q. V. O.): Sappers and Miners—Honorary Indian A. D. C.

HIS EXCELLENCY THE GOVERNOR'S BODY GUARD.

MAJOR ROBERT FRANCIS RUTTLEDGE, M. C.—The Poona Horse. Commandant.

Members of the Council of Ministers.

THE HON. MR. C. RAJAGOPALACHARIAR, Prime Minister.

,,	MR. T. PRAKASAM, Minister in charge of the Revenue Department.		
,,	YAKUB HASAN SAHIB BAHADUR,	Do.	P. W. Department.
,,	Dr. P. SUBBARAYAN,	Do.	Education and Legal Department.
,,	Dr. T. S. S. RAJAN,	Do.	Public Health Department.
,,	Mr. V. I. MUNISWAMI PILLAI,	Do.	Agricultural and Rural Development Department.
,,	Mr. V. V. GIRI,	Do.	Industries and Labour Department.
,,	Mr. S. RAMANATHAN,	Do.	Administration Reports and Public Information.
,,	Mr. K. RAMAN MENON,	Do.	Courts and Prisons Department.
,,	Mr. B. GOPALA REDDI,	Do.	Local Administration Department.

Madras Secretariat.

Chief Secretary to Government	C. F. BRACKENBURY C. S. I., I. C. S.
Under Secretary to Government Public Dept. and French Translator to Government.	E. W. BOWCHIER I. C. S.
Assistant Secretary, Chief Secretariat.	V. P. ECHUNNI MENON

Development Department.

Secretary to Government	RAO BAHADUR C. J. PAUL.
Under Secretary	A. KHALEELI I. C. S.
Assistant Secretary	R. RAMASWAMI AIYANGAR.

Finance Department.

Secretary to Government	C. E. JONES, C. I. E., I. C. S.
Deputy Secretary	C. K. VIJAYA RAGHAVAN, I. C. S.
Temporary Additional Deputy Secretary	D. W. DODWELL, I. C. S.
Assistant Secretary	RAO BAHADUR T. A. SREENIVASARAGHAVA AIYANGAR, I. S. O.

Revenue Department.

Secretary to Government	K. RAMUNNI MENON, D. C. S.
Under Secretary	T. M. S. MANI I. C. S.
Assistant Secretary	RAO SAHIB P. K. GNANASUNDARA MUDALIYAR.

Home Department.

Secretary to Government.	H. M. HOOD C. I. E., I. C. S.
Under Secretary	F. G. CHAPPLE I. C. S.
Assistant Secretary	RAO SAHIB B. RAMAKRISHNA AIYAR.

Education and Public Health Department.

Secretary to Government	C. H. MASTERMAN I. C. S.
Assistant Secretary	M. T. DURAISWAMI AIYANGAR.

Local Administration Department.

Secretary to Government.	L. J. MACIVER, I. C. S.
Assistant Secretary	K. NARAYANA AIYAR.
Do.	M. V. SANKARA VARIAR.

Public Works Department.

Secretary to Government.	W. SCOTT BROWN, C. I. E., I. C. S.
Under Secretary	P. MADHAVA, I. C. S.,
Assistant Secretary	RAO SAHIB K. GOPALA RAO.

Legal Department and Remembrancer of Legal Affairs.

Secretary to Government	RAO SAHIB P. APPU NAIR.
Assistant Secretary	K. V. RAJAGOPALAN.
Do.	T. P. NATARAJAN.

Board of Revenue.

First Member	J. F. HALL, C. S. I., C. I. E., O. B. E., I. C. S.
Second Member	C. A. HENDERSON, V. D., I. C. S.
Third Member.	A. H. A. TODD, C. I. E., I. C. S.
Secretary to the Board of Revenue L. R. and Settlement.	F. R. BRISLEE, I. C. S.
Joint Secretary Do.	D. I. R. MUIR, I. C. S.
Additional Joint Secretary	T. N. S. RAGHAVAN, I. C. S
Assistant Secretary L. R.	S. RAGHAVA AIYANGAR.
Do. S. R.	RAO BAHADUR P. K. RAMUNNI MENON.
First Assistant Board of Revenue L. R. and Settlement.	A. Y. SUBRAHMONIA AIYAR.
Assistant Director of Survey in charge of the Central Survey Office.	K. S. CURTIS.
Printing and Photo Expert.	K. RADHAKRISHNA AIYAR.

HIS HIGHNESS

SIR

SRI RAMA VARMA,

G. C. I. E.,

MAHA RAJA OF COCHIN.

Born 30th December 1861.

Ascended the Musnud 25th March 1932.

KERALA VARMA

ELAYA RAJA OF COCHIN.

Born 13th December 1863.

[Cousin of H. H. the Maha Raja.]

GOVERNMENT OF COCHIN.

SIR R. K. SHANMUKHAM CHETTI, K. C. I. E., DEWAN.

P. V. SRINIVASA AIYAR, Private Secretary to the Dewan.

Palace.

T. K. SANKARA MENON, M. A., Sarvadhikariakar.
P. RAMAN MENON, M. A. B. L. Palace Controller.
T. P. NARAYANA AIYAR, Private Secretary to H. H. the Maharaja.

Secretariat.

K. P. KANNAN NAIR, B. A. B. L., Secretary to Government. (Officiating.)
P. J. GEORGE B. A., B. L., Joint Secretary to Government. (do.)
P. V. RAPHAEL M. A., Deputy Secretary to Government.
B. V. K. MENON, B. A., B. L., Do
C. J. MATHEW, B. A., B. L. Superintendent of Stamps, Stationery and Printing. (Officiating)

Account Department.

P. V. SUBRAMONIA AIYAR, B. A., Comptroller of Accounts.
P. KRISHNA WARRIER, B. A., Assistant Comptroller.

Palace Funds.

P. S. VENKITESWARA AIYAR, B. A., Special Palace Officer.

Land Revenue Department.

K. ACHYUTA MENON, B. A., B. L., Dewan Peishkar.

Agricultural Department.

K. KRISHNA WARRIER, B. A., B. L. Ag., Director of Agriculture

Co-operative Credit Department.

K. NARAYANA MENON, M. A., C. H. D. (Manchester) Registrar of Co-operative Societies.

Excise and Customs Department.

RAMA VARMA TAMPURAN M. A., B. Sc. Barrister-at-Law, Commissioner of Excise Revenue.

Forest Department.

T. NARAYANA MENON, B. A., University Diploma in Forestry (Oxford), Conservator.

J. H. WILLIAMS, Assistant Conservator.

Tramway Department.

E. C. KING, Tramway Engineer.

Anchal Department.

M. BALAKRISHNA MENON, B. A., B. L. Anchal Superintendent. (In charge)

Devaswom Department.

E. KRISHNA MENON, F. C. C. S, Devaswom Commissioner.

Law Officer.

THOMAS MANJURAN, B. A., B. L., Government Advocate and Law Officer.

Civil Justice.

V. D. OUSEPH, B. A., B. L., Chief Judge.
P. NEELACANTA MENON, B. A., Barrister-at-Law, Puisne Judge.
RAO BAHADUR, T. S. NARAYANA AIYAR, M. A., B. L. Puisne Judge. (Officiating.),
P. V. LONAPPAN B. A., B. L., (Offg.) 1st Grade District and Sessions Judge.
K. M. SUBRAMONIA AIYAR, B. A., B. L., 1st Grade District and Sessions Judge.
U. SUPPUKUTTY MENON, B. A., B. L., Additional District Judge, Anjikaimal,

Depressed Classes Department.

V. R. MAMAN CHOHAN, B. A., LL. B., Protector of the Depressed Classes.

Criminal Justice.

M. RAMA MENON, B. A., B. L., District Magistrate (Officiating,)

Registration Department.

M. BALAKRISHNA MENON, B. A., B. L., Superintendent of Registration.

Jail Department.

M. RAMA MENON, B. A., B. L., Inspector-General. (Officiating.)

Police Department.

A. L. DEVASSY, B. A., B. L. Commissioner of Police (Officiating).

Military Department.

A. L. DEVASSY, B. A. B. L. Commandant. (Officiating.)

Education Department.

I. N. MENON, M. A. B. Litt. (Oxon.), Director of Public Instruction.
A. S. RAMASWAMI AIYAR, B. A. L. T., Inspector of Schools.
T. KUNJUNNI MENON. M. A.. L T., Inspector of Schools.
Mrs. K. M. GEORGE, B. A., L., T., Inspectress of Schools.

Maharaja's College.

H. R. MILLS, M. Sc. (London) Principal.

Medical Department.

D. RAGHAVENDRA RAO, L. R. C. P., (London). M. R. C. S. (England), Chief Medical Officer.
CAPTAIN A. R. PUDUVAL, B. A., M. B. C. M., L. R. C. P., (London) M. R. C. S. (England) M. D. (Hamburg) Civil Surgeon.
T. VERGHESE. M. B. CH. B., M. D., D. T. M., Civil Surgeon.
C. L. JOSEPH, L. M. S., L. R. C. P., M R. C. S, Civil Surgeon.
G. M. D' SOUZA. L R. C. P., M. R. C. S, L M., Civil Surgeon.

Public Works Department.

V. K. ARAVINDAKSHA MENON, Assoc. A. I. E. E; A. S. M. E., Chief Engineer.

Departments of Public Health & Panchayats.

Dr. E. S. R. MENON, D. P. H., D. T. M., and D. T. H., Director of Public Health and Panchayats.

Income-Tax Commissioner.

O. R. CHUMMAR, M. A., B. L., Commissioner of Income-Tax.

Department of Industries and Commerce.

V. K. ACHYUTA MENON, M. A., B. Com., Director of Industries and Commerce.

INDIAN MARINE.

Mr. S. H. NEVES, Head Light Keeper, British Government Light House, Muttom.

JUSTICES OF THE PEACE IN TRAVANCORE.

(APPOINTED BY THE GOVERNMENT OF INDIA)

DR. G. D. NOKES Judge, High Court, Trivandrum. (On other duty as Public Service Commissioner.)

MR. G. B. E. TRUSCOTT, Chief Engineer, Trivandrum.

MR. T. H. CAMERON, Devicolam.

MR. ROBERT BROWN, Kanan Devan Hills Produce Company Ltd., Munnar.

REGISTRAR OF BIRTHS, DEATHS AND MARRIAGES IN TRAVANCORE.

Trivandrum : MR. W. PETER.

Devicolam : MR. T. H CAMERON.

MR. ROBERT BROWN, Kanan Devan Hills Produce Company Ltd., Munnar.

MILITARY FAMILY PAYMENTS AND PENSIONS.

Trivandrum : MR. V. GOVINDA MENON, B. A.

Quilon : The Deputy Tahsildar, Thangacherry and Anjengo.

DEPUTY TAHSILDAR AND SUB-MAGISTRATE.

MR. J. X. FERNANDEZ, Anjengo and Tangacherry.

BRITISH POSTAL DEPARTMENT.

RAO SAHIB T. D. NARAYANA AIYAR, B. A., Superintendent of Post Offices, Travancore Division, Trivandrum.

T. M. RAJAGOPALA AIYAR, B. A. Head Clerk, Office of the Superintendent of Post Offices, Travancore Division, Trivandrum.

MR. C. M. MATHUNNY, Inspector of Post Offices, Trichur.

MR. M. GOVINDA MENON, B. A. Inspector of Post Offices, Trivandrum.

MR. P. N. VIJAYARANGAM NAIDU, Head Post Master, Trivandrum.

Sub-Offices at Adur, Alleppey, Alwaye, Anjengo, Attingal, Changanachery, Chengannoor, Colachel, Fairfield, Kallar-Bridge, Kalthuruthy, Kanjirapalli, Kayankolam, Kottar, Kottarakara, Kottayam, Kozhencherri, Marthandam, Mavelikara, Mayyanad, Mullakal, Mundakayam, Muvattupuzha, Nagercoil, Neyyattinkara, Neyyur, Palai, Parur, Perumbavoor, Peermade, Punalur, Quilon, Quilon Cutcherry, Shencottah, Shertallai, Thuckalay, Tiruvalla, Trivandrum—Chalai, Varkala, Vaikom, Trivandrum Residency, Vallakadavoo.

Branch Offices at Ambalapuzha, Angamali, Aramboly, Arathincal, Arukutty, Avaneeswaram, Balaramapuram, Cape Comorin, Chavara, Chirayinkil, Edapally, Erattupetta, Ettumanur, Haripad, Kaladi, Karunagapalli, Kazhakuttam, Koni, Kuravalangad, Kothamangalam, Kottaram, Kumbanad, Kundara, Kuthattukulam, Kuthiathode, Mallapally, Manavalakurichi, Mannanam, Mannar, Mulagumudu, Murukunipuzha, Myladi, Nedumangad, Niranam, Ochira, Pallam, Palliport, Pandalam, Panpadi, Parasala, Pathanapuram, Pathanamthitta, Perumatura, Pettah, Pulincunnu, Puvar, Suchindram, Tangasseri, Tenmalai, Thalavadi, Thattakad, Thiruvithancode, Thodupuzha, Thiruvattar, Tittivila, Vadagari, Vadaserikara, Verapoly, Thengapatnam, Union Christian College, Moongode.

Post Offices on the High Ranges.

1. Talliar, S. O.
2. Munnar, C. S. O.
3. Devicolam, C. S. O.
4. Mattupatti, S. O.
5. Ellapatti, S. O.
6. Thekkady, C. S. O.
7. Vandiperiyar, C. S. O.
8. Surianalli, C. S. O.
9. Peermade, C. S. O.
10. Mundakayam, C. S. O.
11. Fairfield C. S. O.

[S. O. Sub-Office; C. S. O. Combined Sub-Office.]

THE INDIAN TELEGRAPH DEPARTMENT.

KRISHNA PRASADA I. C. S., Postmaster General, Madras.

A. S. JAMES, Director, Telegraph Engineering, Madras. Post Master General, Madras Circle.

B. P. DESAI, Divisional Engineer, Telegraphs, Coimbatore.

W. G. ROBERTS, Telegraph Master, Trivandrum.

Trivandrum is a Departmental Telegraph office; and Adoor, Alleppey, Alwaye, Anjengo, Attingal, Changanacherry, Chengannoor, Colachel, Fairfield, Kayancolam, Kottayam, Kottar, Martandam, Mavelikara, Mundakayam, Muvattupuzha, Nagercoil, Neyyattinkara, Neyyoor, Surianalli, Parur, Peermade; Perumbavoor; Punaloor, Quilon, Quilon Cutcherry, Shencottah, Shertallai, Thekady, Thuckalay, Tiruvalla, Trivandrum, Chalai, Vaikom, and Vandiperiyar, Kanjirapalli, Kozhencherri, Kottarakara, Palai, Vallakadavoo are Postal combined offices.

BRITISH TOWN OF COCHIN.

Revenue Department.

M. P. CHAMUNNI, B. A., Subordinate Judge, Deputy Collector and First Class Sub Divisional Magistrate, Receiver of Wrecks.

A. V. RAMA AIYAR, B. A., Sheristadar, 2nd Class Magistrate.

C. JOSEPH, Head Clerk, Divisional office and Nazir, Sub-Court.

Registration Department.

P. C. MATTHAN, B. COM., Sub-Registrar and Notary Public.

Police Establishment.

E. A. CARVALHO, Sub-Inspector.

Marine Department.

H. G. FLETCHER, Port Officer, Superintendent of Mercantile Marine, Government Surveyor and Registrar of Shipping.

Customs Department.

P. K. VIDYASAGARA MUDALIAR, Inspector of Customs.

Medical Department.

A. N. VERGHESE, L. M. S., Civil Surgeon, and Port Health Officer.

Postal Department.

C. M. MATHUNNY.

E. G. ESCRADER, Post Master.

Imperial Bank of India.

W. M. DUFF, Agent.
R. RAMASWAMI, Cash keeper.
A. HARIHARA AIYAR, Head Clerk.

Church of England.

Chaplain — Rev. G. N. SHACKLE.
Lay Trustees of the Government Church of St. Francis (1) H. E. DAY
(2) E. N. E. WAKEFIELD,

Cochin Chamber of Commerce.

EXECUTIVE COMMITTEE.

J. E. PITCAIRN	President.
R. AINSWORTH	Vice-President.
O. KAPPELER	Committee Members
D. J. MACKENZIE	Committee Members
V. N. SUNDARESAN	Secretary.

IMPERIAL BANK OF INDIA, TRIVANDRUM.

J. R. PIERCE, Agent.
S. NATARAJAN, Accountant.
C. R. VENKATARAMANA AIYAR, Head Cashier.
W. J DANIEL, Head Clerk.

IMPERIAL BANK OF INDIA, ALLEPPEY.

R. F. WISHART, Agent.
S. R. SRINIVASA AIYAR, Head Cashier.
T. S. SITARAMAN, Head Clerk.

PART V

GENERAL INFORMATION

ABSTRACT OF LEGISLATIVE ENACTMENTS IN FORCE ON THE 1ST CHINGAM 1113.

[*Note:*—The Regulations marked with an asterisk were passed direct by the Sovereign.]

REGULATION I OF 1010 enacted on the 28th Kumbham 1010/9th March 1835 extends the powers vested in the Munsiffs and defines their jurisdiction. The whole of this Regulation, excepting a part of Section 17, clause (5), relating to the extent to which interest may be allowed in decrees in suits relating to claims for paddy or grain, has been repealed by Regulations I of 1057, I of 1059 and VIII of 1100.

REGULATION IV OF 1010 enacted on the 28th Kumbham 1010/9th March 1835 extends the jurisdiction of Zillah Judges. Only a part of Section 21 relating to the award of interest in grain is now in force, all the rest having been repealed by Regulations I of 1057, I of 1059, II of 1065 and VIII of 1100.

PROCLAMATION dated the 25th Edavam 1037 recognises as legal tender currency notes introduced by the Government of India.

REGULATION OF 1040 enacted on the 27th Makaram 1040/7th February 1865 provides for the appointment of duly qualified Vakils to plead in the Courts. Only Section 31 of the Regulation, which prohibits Government Pleaders from giving any advice to parties opposed to Government, is now in force, the rest having been repealed by the Vakils Regulation, III of 1075. The latter Regulation is even now the law of the land, though the Stamps Regulation IV of 1080, Vakils Amendment Regulation I of 1085, and Bar Council Regulation VII of 1112 have affected it in certain particulars.

PROCLAMATION dated the 21st Edavam 1040/2nd June 1865 enfranchises Sirkar *pattam* lands and puts them on the same footing as Ryotwari lands in the Madras Presidency.

PROCLAMATION dated the 25th Karkatakam 1042/8th August 1867 defines clearly the mutual rights and obligations between *Jenmies* and tenants. Codified by Jenmi and Kudiyan Regulation V of 1071 which latter enactment has been amended by Regulations XII of 1108 and VII of 1110.

PROCLAMATION dated the 17th Mithunam 1044/29th June 1869. By this Proclamation, the Sirkar relinquishes all claims to properties left by a deceased Hindu who leaves no heir of his own faith.

Proclamation dated the 10th Kanni 1050/24th September 1874 prohibits the practice of appointing relations of Peishkars, Tahsildars, and of other superior officers to situations in their own Cutcherries, Divisions or Districts.

Regulation I of 1050 enacted on the 29th Thulam 1050/13th November 1874 makes provisions against overcrowding in native passenger ships plying between ports and places in India and in the Red Sea or Persian Gulf.

Proclamation dated the 16th Edavam 1050/28th May 1875 provides for the appointment of European British subjects as Special Magistrates for the trial of such subjects and defines their powers. The Proclamation divests the ordinary Criminal Courts of the land of all jurisdiction to try offences committed by European British subjects.

Proclamation dated the 22nd Thulam 1051/6th November 1875 constitutes and appoints the then European Judge of the Sadr Court to be the Special Appellate Court to hear appeals from the Special Magistrate's decisions and to be the revising authority thereon and restricts powers of the ordinary Courts to take cognizance of contempt of Court so far as European British subjects are concerned, bringing them on a line with the provisions of Chapter XXXII of Act X of 1872. This Proclamation has been modified by a subsequent one dated the 25th Kanni 1084/10th October 1908 in view of the High Court Regulation II of 1057 designating the Sadr Court as High Court, for the purpose of constituting a Special Appellate Court to function during the absence of the Special Appellate Judge.

Regulation II of 1054 enacted on the 31st Karkatakam 1054/14th August 1879 makes special provision to prevent thefts of coffee and to repress and punish the offence of receiving or disposing of stolen coffee in the neighbourhood of Coffee Plantations or Estates—based on the Madras Coffee Stealing Prevention Act VIII of 1878.

Proclamation dated the 2nd Mithunam 1056/14th June 1881 notifies that all rights in metals and minerals throughout the State, by whomsoever and under whatever tenure the lands may be held, are Royalties belonging to the Crown.

Proclamation dated the 14th Kumbham 1061/24th February 1886 sketches out the general plan of the Revenue Survey and Settlement and lays down the principle and procedure to be observed in carrying on these operations—intended as the basis of a sound revenue administration, partly amended by Proclamation dated the 3rd Mithunam 1085/17th June 1910.

Proclamation dated the 4th Edavam 1061/16th May 1886 a sequel to the Revenue Settlement Proclamation —lays down the procedure to be followed in the settlement of *Viruthi* and Service *Inam* tenures.

Regulation V of 1063 enacted on the 30th Meenam 1063/10th April 1888 empowers certain revenue officers to issue summonses for the attendance of persons or the production of documents relating to matters of revenue —a measure to facilitate revenue administration based generally on the Madras Revenue Summonses Act, No. III of 1869—amended by Regulations V of 1099 and IV of 1105.

Proclamation dated the 18th Mithunam 1063/30th June 1888 relinquishes the right of Government to certain succession fees which the people following the *Marumakkathayam* law had to pay to entitle them to inherit the property of their distant kindred and also the right of Government to *Adiyara* which members of certain communities following the *Makkathayam* law had to pay at the time of succession to their uncle's property—a measure to remove inequalities of burdens on the subjects.

Regulation V of 1067 enacted on the 31st Karkatakam 1067/14th August 1892 consolidates and amends the law relating to Criminal Procedure—based on India Act X of 1882 as amended by India Acts III of 1884 and X of 1886. Absence of trial by jurors or assessors is the main difference from the law in British India—amended by Regulations II and III of 1074, IV of 1082, VII of 1085, VII of 1088, II of 1090, IV of 1094, III of 1095, VI of 1097, IX of 1097, XII of 1097 and III of 1107.

Regulation I of 1068 enacted on the 8th Makaram 1068/19th January 1893 defines the procedure for the realisation of public revenue ; modelled on Madras Act II of 1864—amended by Regulations III of 1087, VIII of 1094, X of 1097 and II of 1099.

Regulation II of 1068 enacted on the 8th Makaram 1068/19th January 1893 consolidates the law for the protection and management of the forests—based on

the Madras Act V of 1882 (subsequently amended by Act VIII of 1914) and the Indian Forest Act VII of 1878 —subsequently amended by Regulations IV of 1071, IX of 1085, IV of 1089, VIII of 1097 and XII of 1112.

Regulation III of 1068 enacted on the 8th Makaram 1068/19th January 1893 prescribes the mode of valuing suits and for assessing pleaders' fees for purposes of taxation of costs—based on India Act VII of 1887.

Regulation IV of 1068 enacted on the 8th Makaram 1068/19th January 1893 defines the conditions on which the estates of Kilimanoor and Edapally are administered and legalises the practice of recovering arrears of rent due to those estates as if they were arrears of public revenue—amended by Regulation IV of 1096 and Edavaga Regulation III of 1109.

Proclamation dated the 1st Edavam 1068/13th May 1893 removes certain doubts which had arisen in respect of some portions of the Revenue Settlement Proclamation dated 14th Kumbham 1061 relating to Service *Inam* tenures.

Proclamation dated the 24th Karkatakam 1068/7th August 1893 grants a permanent concession to *viruthicars* considerably reducing the burden and scope of *viruthi* service.

Regulation II of 1070 enacted on the 22nd Edavam 1070/3rd June 1895 amends the Code of Civil Procedure; repealed by Regulations VIII of 1100 and III of 1101 except the provision regarding the jurisdiction of two Munsiffs when they are assigned the same local jurisdiction.

Regulation III of 1070 enacted on the 1st Mithunam 1070/14th June 1895 repeals the Police Superannuation Regulation III of 1060.

Regulation I of 1071 enacted on the 25th Thulam 1071/9th November 1895 provides for the management of prisons; based on India Act IX of 1894.

Regulation II of 1071 enacted on the 12th Meenam 1071|23rd March 1896 extends greater protection to Judges, Magistrates, aud others acting judicially, based on India Act XVIII of 1850.

Regulation III of 1071 enacted on the 12th Meenam 1071/23rd March 1896 provides for the punishment of public gambling houses—based on India Act III of 1867—amended by Regulation IV of 1085.

Regulation IV of 1071 enacted on the 17th Edavam 1071/29th May 1896 amends Forest Regulation II of 1068 by providing for the prevention of fires in areas set aside for reservation.

Regulation V of 1071 enacted on the 21st Mithunam 1071/3rd July 1896 defines clearly the relative rights of *Jenmies* and *Kudiyans* for the purpose of better carrying out the intention of the Royal Proclamation dated 25th Karkatakam 1042—amended by Regulations XII of 1108 and VII of 1110.

Regulation II of 1072 enacted on the 1st Mithunam 1072/13th June 1897 defines certain words that occur in Regulations and lays down some general provisions applicable to all future Regulations and some applicable to all Regulations – based on Madras Act I of 1891—amended by Regulation XIII of 1112.

Regulation III of 1072 enacted on the 7th Mithunam 1072/19th June 1897 provides for the construction, repair and maintenance of irrigation works and for the conservation and distribution of water for purposes of irrigation—amended by Regulations VI of 1090, V of 1097 and II of 1103.

Regulation II of 1073 enacted on the 4th Kanni 1073/18th September 1897 provides for the better prevention of the spread of dangerous epidemic diseases.

Regulation IV of 1073 enacted on the 3rd Meenam 1073/15th March 1898 consolidates the Abkari Law in Travancore modelled on the Madras Abkari Act I of 1886—amended by Regulations IV of 1074 and I of 1104.

Regulation VI of 1073 enacted on the 17th Edavam 1073/29th May 1898 invests officers holding departmental enquiries into the conduct of public servants, with certain powers—modelled on India Act XXXVII of 1850 and Madras Act V of 1893.

Regulation I of 1074 enacted on the 2nd Kanni 1074/17th September 1898 provides a general Penal Code for the State based on the Indian Penal Code—exemption of Brahmins and women from capital punishment; penal prohibition of unauthorised erection or opening of cemeteries attached to places of public worship are some distinctive features of the Code. Amended by Regulation I of 1089, IV of 1094, IX of 1097 and III of 1107.

Proclamation dated the 13th Vrischikam 1074/27th November 1898 regulates the erection and use of new places of public worship.

REGULATION II OF 1074 enacted on the 10th Dhanu 1074/23rd December 1898 amends the Code of Criminal Procedure (Regulation V of 1067) by modifications required by the new Penal Code and certain provisions to facilitate the arrest and conviction of fugitive offenders from British India.

REGULATION III OF 1074 enacted on the 11th Meenam 1074/23rd March 1899 amends the Code of Criminal Procedure (Regulation V of 1067).

*REGULATION IV OF 1074 enacted on the 11th Meenam 1074/23rd March 1899 amends the Abkari Regulation IV of 1073 by providing for a legal presumption of the guilt of a person unable to account for his possession of intoxicating drugs; based on Madras Act I of 1886.

*REGULATION V OF 1074 enacted on the 7th Edavam 1074/19th May 1899 provides for the acquisition of land for Railways.

REGULATION VI OF 1074 enacted on the 18th Edavam 1074/30th May 1899 defines the law relating to Wills—amended by Regulations II of 1100 (Nayar Regulation) and V of 1108 and amplified by Probate and Administration Regulation II of 1105.

PROCLAMATION dated the 9th Kanni 1075/24th September 1899 declares the position of the State in respect of the tract known as Anjenad and Kanan Devan Hills.

REGULATION II OF 1075 enacted on the 13th Meenam 1075/25th March 1900 codifies and defines the law relating to negotiable instruments—based on India Act XXVI of 1881.

REGULATION III OF 1075 enacted on the 29th Edavam 1075/11th June 1900 consolidates the law relating to Vakils based on India Act XVIII of 1879 as amended by Act XI of 1896 amended by Stamp Regulation IV of 1080, Regulation I of 1085 and Bar Council Regulation VII of 1112.

*REGULATION IV OF 1076 enacted on the 30th Mithunam 1076/13th July 1901 makes better provision for the efficient working of the British Postal Department in the State; amended by Regulations V of 1094 and I of 1098.

REGULATION II OF 1077 enacted on the 15th Meenam 1077/28th March 1902 makes provision for the care of the person and property of minors—based on India Act VIII of 1890—subsequently made subject to the Court of Wards Regulation V of 1110.

Regulation III of 1077 enacted on the 30th Edavam 1077/12th June 1902 provides for the segregation and medical treatment of pauper lepers and the control of lepers following certain callings—based on India Act III of 1898—amended by Regulations III of 1089 and IV of 1097.

Regulation II of 1079 enacted on the 28th Vrischikam 1079/13th December 1903 provides for the proper regulation of printing presses and periodicals containing news, and for the registration and preservation of copies of books printed in the State—based on India Act XXV of 1867—amended by Regulation I of 1093—amplified so far as those subjects are concerned by the Copyrights Regulation VIII of 1092 and the Newspapers Regulation V of 1101.

Regulation III of 1079 enacted on the 28th Vrischikam 1079/13th December 1903 provides for the better administration of certain Hindu Religious Endowments—amended by Regulations VI of 1088, III of 1092, IV of 1100 and III of 1110.

Regulation IV of 1079 enacted on the 20th Kumbham 1079/3rd March 1904 provides for the prevention of cruelty to animals based on India Act XI of 1890—amended by Regulations II of 1089 and X of 1096.

Regulation V of 1079 enacted on the 20th Kumbham 1079/3rd March 1904 regulates the possession and use of explosives—based on India Act IV of 1884.

Regulation VI of 1079 enacted on the 31st Meenam 1079/12th April 1904 gives the force of law to the Standing Orders that may be passed under the Regulation.

Regulation III of 1080 enacted on the 13th Karkatakam 1080/28th July 1905 provides for the prevention of loss to Government by the default or misconduct of Public Accountants—based on India Act XII of 1850 and Bombay Act V of 1879.

Regulation IV of 1080 enacted on the 22nd Karkatakam 1080/6th August 1905 consolidates the law relating to stamps based on India Act II of 1899—repeals Schedule 2 of the Vakils Regulation III of 1075—amended by Regulations IV of 1087, and Bar Council Regulation VII of 1112.

Regulation I of 1082 enacted on the 6th Chingam 1082/22nd August 1906 provides for the extradition of criminals from Travancore—amended by Regulations II of 1094 and II of 1107.

Regulation II of 1082 enacted on the 15th Kanni 1082 1st October 1906 provides for the vesting and

administration of property held in trust for charitable purposes—based on India Act VI of 1890.

Regulation IV of 1082 enacted on the 22nd Karkatakam 1082/6th August 1907 modifies and supplements the provisions of the Code of Criminal Procedure (Regulation V of 1067).

Proclamation dated the 25th Kanni 1084/10th October 1908 provides for the hearing of appeals from Special Magistrates during the absence of the Special Appellate Judge by the constitution of a Special Appellate Court—a supplement to the Proclamation dated 22nd Thulam 1051/6th November 1875.

Regulation II of 1084 enacted on the 21st Kumbham 1084/4th March 1909 consolidates the law relating to the Civil Courts of Travancore—amended by Regulation VI of 1092.

Regulation III of 1084 enacted on the 5th Meenam 1084/18th March 1909 declares the rights of Government and of private individuals with respect to hidden treasure and makes provision for prescribing the rules to be observed on discovery of such treasure—based on India Act VI of 1878.

Regulation V of 1084 enacted on the 12th Karkatakam 1084/27th July 1909 consolidates and amends the law relating to arms, ammunition and military stores—based on India Act XI of 1878.

Regulation I of 1085 enacted on the 15th Kanni 1085/30th September 1909 amends the Vakils Regulation III of 1075 by exempting Sirkar Vakils from the purview of Sections 6, 13 and 14.

Regulation IV of 1085 enacted on the 10th Dhanu 1085/24th December 1909 amends the Public Gambling Regulation III of 1071 by the addition of a set of provisions which create certain helpful presumptions in favour of the prosecution falling under the Regulation—based on India Act III of 1867.

Regulation VI of 1085 enacted on the 28th Meenam 1085/10th April 1910 provides for the adoption of a uniform system of weights and measures throughout the State—based on India Acts XXXI of 1871 and II of 1889—amended by Regulation IV of 1092.

Regulation VII of 1085 enacted on the 28th Meenam 1085/10th April 1910 amends the Code of Criminal Procedure (Regulation V of 1067) to enable Government to invest any class of Police officers with the power to conduct prosecutions and meet similar administrative convenience in the Excise Department.

REGULATION IX OF 1085 enacted on the 28th Meenam 1085/10th April 1910 amends the Forest Regulation II of 1068 as amended by IV of 1071 by removing the existing defects in its administrative and legal aspects.

PROCLAMATION dated the 3rd Mithunam 1085/17th June 1910 reduces the *vilayartham* payable by the ryots of the Palliport Farm to ten times the difference between the *kuthakapattam* and *Pandarapattam* assessments thus amends the Proclamation dated 14th Kumbham 1061/24th February 1886.

PROCLAMATION dated the 17th Kanni 1086/3rd October 1910 enhances tax on lands granted for coffee or tea cultivation under the Coffee Land Rules.

*REGULATION III OF 1086 enacted on the 1st Dhanu 1086/16th December 1910 consolidates the law relating to the currency of British coinage in the State—amended by Regulation I of 1091.

REGULATION IV OF 1086 enacted on the 22nd Makaram 1086/4th February 1911 consolidates and amends the law relating to trespass by cattle—based on India Act I of 1871—amended by Regulations VII of 1090 and II of 1093.

REGULATION I OF 1087 enacted on the 12th Kanni 1087/28th September 1911 regulates the cultivation, manufacture, possession, sale, transport, import and export of tobacco.

REGULATION II OF 1087 enacted on the 21st Kanni 1087/7th October 1911 amends the law relating to the registration of documents based on India Act XVI of 1908—amended by Regulations II of 1098, I of 1106 and II of 1111.

REGULATION III OF 1087 enacted on the 18th Makaram 1087/31st January 1912 amends the Revenue Recovery Regulation I of 1068 by defining the right of suits of aggrieved parties against Government and by fixing the period of limitation for such suits.

REGULATION IV OF 1087 enacted on the 18th Makaram 1087/31st January 1912 amends the Stamp Regulation IV of 1080.

REGULATION VI OF 1087 enacted on the 12th Kumbham 1087/24th February 1912 modifies and re-enacts the law relating to court fees based on India Act VII of 1870 (as subsequently amended by Act XXXVIII of 1920)—amended by the Civil Procedure Code Regulation VIII of 1100.

PROCLAMATION dated the 22nd Meenam 1087/3rd April 1912 introduces new half and quarter rupee and *fanam* silver Sirkar coins calling in those then in circulation.

REGULATION IX OF 1087 enacted on the 30th Edavam 1087/12th June 1912 makes provision for preventing thefts of rubber—based on the Ceylon Rubber Thefts Ordinance.

PROCLAMATION dated the 9th Chingam 1088/24th August 1912 invests the Special Appellate Judge with power to transfer cases from one Special Magistrate to another.

REGULATION III OF 1088 enacted on the 20th Vrischikam 1088/5th December 1912 consolidates and amends the law relating to salt revenue—based on Madras Act IV of 1889.

REGULATION IV OF 1088 enacted on the 11th Dhanu 1088/25th December 1912 provides for the recovery of tolls on public roads and bridges—based on India Act VIII of 1851—amended by Regulation III of 1098.

*REGULATION V OF 1088 enacted on the 4th Medam 1088/16th April 1913 consolidates the law relating to the levy of sea customs duties and management of sea ports—based on Act VIII of 1878—amended by Regulations IV of 1093, I of 1109 and V of 1111.

PROCLAMATION dated the 29th Medam 1088/11th May 1913 makes provision for the better discharge of the *Karanma* service.

REGULATION VI OF 1088 enacted on the 24th Mithunam 1088/ 7th July 1913 amends the Hindu Religious Endowments Regulation III of 1079 by clarifying the provisions of Section 4 of the Regulation.

REGULATION VII OF 1088 enacted on the 26th Mithunam 1088/9th July 1913 amends the Code of Criminal Procedure (Regulation V of 1067).

REGULATION I OF 1089 enacted on the 7th Thulam 1089/23rd October 1913 amends the Penal Code (Regulation I of 1074) by bringing certain Sections of the Code into conformity with the amendments brought about in the Indian Penal Code by India Acts XXVII of 1870 and IV of 1898.

REGULATION II OF 1089 enacted on the 7th Thulam 1089/23rd October 1913 amends the Prevention of Cruelty to Animals Regulation IV of 1079 by the substitution of a fresh Section for the existing Section 8.

REGULATION III OF 1089 enacted on the 7th Thulam 1089|23rd October 1913 makes some verbal alterations in the Lepers Regulation III of 1077.

REGULATION IV OF 1089 enacted on the 7th Thulam 1089|23rd October 1913 amends the Forest Regulation II of 1068 by an addition to Section 21.

REGULATION V OF 1089 enacted on the 15th Thulam 1089|31st October 1913 regulates labour in Factories —based on India Act XII of 1911.

PROCLAMATION dated the 30th Thulam 1089|15th November 1913 makes better provision regarding coinage and mint in respect of weight, fineness, size and design of coins.

REGULATION VI OF 1089 enacted on the 13th Dhanu 1089|27th December 1913 provides for the regulation of hackney carriages—based on Madras Act III of 1879—amended by Regulation I of 1103.

*REGULATION VII OF 1089 enacted on the 19th Kumbhom 1089|2nd March 1914 gives Standing Orders and Rules of the Body Guard, that may be passed under the Regulation, the force of law.

REGULATION IX OF 1089 enacted on the 22nd Meenam 1089/4th April 1914 consolidates and amends the law relating to Anchal Offices in the State—based on Indian Post Office Act XIV of 1866—amended by Regulation IX of 1096.

REGULATION XI OF 1089 enacted on the 26th Mithunam 1089/10th July 1914 consolidates the law for the acquisition of land for public purposes—based on India Act I of 1894—amended by Regulations V of 1096 and I of 1099.

REGULATION XII OF 1089 enacted on the 26th Karkatakam 1089|10th August 1914 makes provision for the preservation and protection of game and fish—based on India Act VIII of 1912—amended by Regulations VI of 1091 and XI of 1097.

PROCLAMATION dated the 31st Karkatakam 1089|15th August 1914 makes provision for the control of the publication in the State of Naval and Military news or information.

REGULATION I OF 1090 enacted on the 26th Chingam 1090/11th September 1914 provides for the establishment of Village Panchayat Courts in the State based on Madras Act I of 1889 (as amended by Act IV of 1904) —amended by Regulation II of 1106.

*REGULATION II OF 1090 enacted on the 3rd Kanni 1090/19th September 1914 amends the Code of Criminal Procedure (Regulation V of 1067) by the addition of a sub-section to Section 340.

REGULATION IV OF 1090 enacted on the 4th Dhanu 1090/19th December 1914 consolidates the law relating to the manufacture, transport, export, import, cultivation and sale of opium in the State - based on India Act I of 1878.

PROCLAMATION dated the 16th Meenam 1090/29th March 1915 prohibits financial and other dealings relating to trade, commercial intercourse or other dealings, with enemy States of Sovereign power.

REGULATION VI OF 1090 enacted on the 18th Karkatakam 1090/3rd August 1915 amends the Irrigation Regulation III of 1072 by empowering Division Peishkars or any duly authorised officers to sanction any urgent work without the previous permission of the Dewan.

REGULATION VII OF 1090 enacted on the 18th Karkatakam 1090/3rd August 1915 amends the Cattle Trespass Regulation IV of 1086 by providing for the disposal of the unclaimed surplus proceeds of the sale of cattle.

REGULATION IX OF 1090 enacted on the 22nd Karkatakan 1090/7th August 1915 facilitates the collection of debts on succession and affords protection to parties paying debts to the representatives of deceased persons—based on India Act VIII of 1889 - amended by Regulation V of 1092.

REGULATION X OF 1090 enacted on the 22nd Karkatakam 1090/7th August 1915 makes provision for the protection of inventions and designs - based on India Act II of 1911.

*REGULATION I OF 1091 enacted on the 27th Chingam 1091/12th September 1915 amends the British Coinage Regulation III of 1086 by the introduction of certain verbal alterations and by declaring sovereigns and half sovereigns as legal tender at the rate of fifteen rupees for one sovereign.

*REGULATION II OF 1091 enacted on the 21st Makaram 1091/3rd February 1916 consolidates the law relating to the levy of land customs duties - amended by Regulations III of 1093 and I of 1107.

*REGULATION III OF 1091 enacted on the 2nd Meenam 1091/15th March 1916 makes better provision for the protection and efficient working of the British Telegraph in Travancore.

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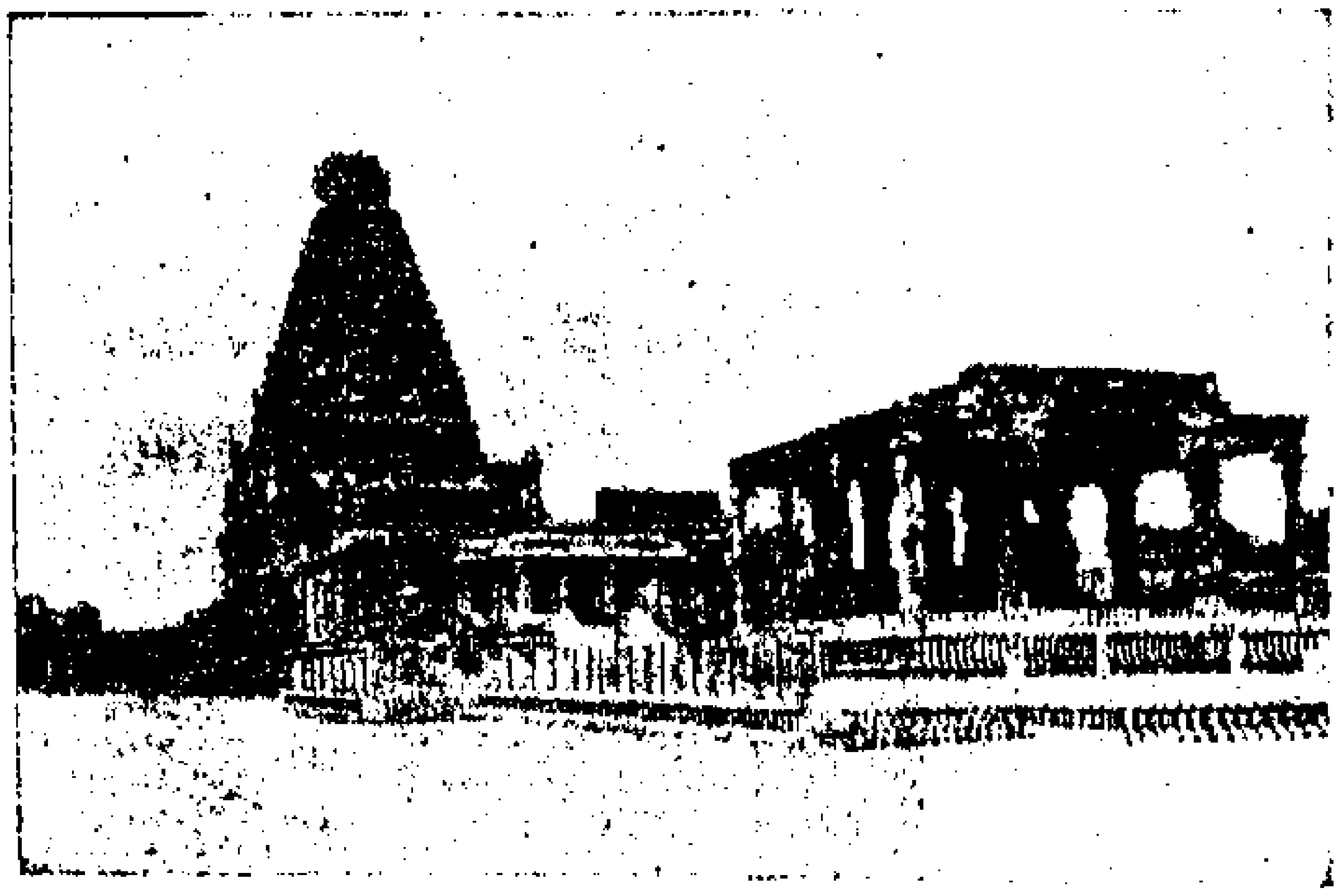

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The monolithic temples at Mahabalipuram, near Chingleput, the numerous fortresses on mountain tops, the intricate stone carvings of the temples at Tanjore, Trichinopoly, Madura, Rameswaram, etc., are evidences of the Dravidian civilization of 2000 years ago.

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PROCLAMATION dated the 30th Mithunam 1091/13th July 1916 prohibits the conversion of *Kandukrishi* wet lands into garden lands and building sites as well as other acts causing deterioration of such lands.

REGULATION IV OF 1091 enacted on the 9th Karkatakam 1091/24th July 1916 consolidates and amends the law checking unauthorised occupation of Government lands—amended by Regulation V of 1105.

REGULATION V OF 1091 enacted on the 9th Karkatakam 1091/24th July 1916 provides for the prevention of glanders and farcy among horses—based on India Act XIII of 1890.

REGULATION VI OF 1091 enacted on the 9th Karkatakam 1091/24th July 1916 amends the Game and Fish Protection Regulation XII of 1089 by authorising other officers empowered in that behalf to call for the production of licenses and accounts for inspection.

REGULATION I OF 1092 enacted on the 18th Kanni 1092/3rd October 1916 consolidates the law relating to Trading Companies and other Associations—based on India Act VII of 1913—amended by Regulation II of 1110.

REGULATION II OF 1092 enacted on the 7th Dhanu 1092/21st December 1916 consolidates the law applicable to intestate succession among Indian Christians in the State.

REGULATION III OF 1092 enacted on the 15th Meenam 1092/28th March 1917 amends the Hindu Religious Endowments Regulation III of 1079 by empowering Government to assume the management of mismanaged Devaswoms or to exercise superintendence over them and also to direct the collection of rents and other dues of Endowments as arrears of public revenue.

REGULATION IV OF 1092 enacted on the 15th Meenam 1092|28th March 1917 amends the Weights and Measures Regulation VI of 1085 by certain verbal alterations.

REGULATION V OF 1092 enacted on the 15th Meenam 1092/28th March 1917 amends the Succession Certificate Regulation IX of 1090 by providing Government with power to reduce or remit the fees leviable under the Regulation.

PROCLAMATION enacted on the 22nd Mithunam 1092/5th July 1917 provides facilities for the payment to a public authority of moneys the payment of which is prohibited and prohibits or controls, as the case may be, trading by hostile foreigners and hostile firms.

REGULATION VI OF 1092 enacted on the 20th Karkatakam 1092/4th August 1917 amends the Civil Courts Regulation II of 1084 by providing Government with power for the enhancement of the pecuniary jurisdiction of any Munsiff up to five thousand rupees.

REGULATION VII OF 1092 enacted on the 20th Karkatakam 1092/4th August 1917 defines and amends the law relating to the holding of markets in the State—amended by Regulation VI of 1109.

REGULATION VIII OF 1092 enacted on the 20th Karkatakam 1092/4th August 1917 defines and amends the law relating to copyright in literary and other works published in the State—based on English Copyright Act of 1911 and India Act III of 1914.

PROCLAMATION dated the 11th Chingam 1093/27th August 1917 provides for payment of certain allowances to Jenmies in kind from the *Kandukrishi* granaries or in money from any treasury to be chosen by them.

PROCLAMATION dated the 22nd Kanni 1093/8th October 1917 prohibits the landing at or embarking, from the Ports within the State, of persons without passport.

REGULATION I OF 1093 enacted on the 15th Thulam 1093/31st October 1917 amends the Press Regulation II of 1079 by providing for delivery of copies of newspapers to the officer empowered to receive them and providing for punishment for not doing so.

REGULATION II OF 1093 enacted on the 23rd Medam 1093/5th May 1918 amends the Cattle Trespass Regulation IV of 1086 by legalising the establishment of cattle pounds and by providing for the disposal of the surplus amount realised by sale of cattle.

PROCLAMATION dated the 22nd Mithunam 1093/6th July 1918 provides for the prevention of dissuasion from enlistment in the Military or Police service of His Majesty and provides for the maintenance of supply of commodities to secure public safety.

PROCLAMATION dated the 4th Karkatakam 1093/19th July 1918 provides for extradition between Cochin and Travancore.

*REGULATION III OF 1093 enacted on the 27th Karkatakam 1093/11th August 1918 amends the Land Customs Regulation II of 1091 by certain verbal alterations.

*REGULATION IV OF 1093 enacted on the 27th Karkatakam 1093/11th August 1918 amends the Sea

Customs Regulation V of 1088 by declaring the levy of certain customs duties as short-levied within Section 40 of the Regulation.

REGULATION I OF 1094 enacted on the 28th Chingam 1094/13th September 1918 amends the law relating to Ports and Port charges—based on India Act XV of 1908.

REGULATION II OF 1094 enacted on the 3rd Kanni 1094/19th September 1918 amends the Extradition Regulation I of 1082.

REGULATION III OF 1094 enacted on the 23rd Vrischikam 1094/8th December 1918 defines and amends the law relating to *chitties*—amended by Regulations VII of 1097, I of 1100 and VI of 1108.

PROCLAMATION dated the 25th Thulam 1094/10th November 1918 provides for the levying of fines under the Indian Defence Force Rules from European British subjects who are members of the Indian Defence Force.

REGULATION IV OF 1094 enacted on the 23rd Vrischikam 1094/8th December 1918 amends the Penal Code (Regulation I of 1074) by the introduction of sections relating to whipping, currency notes and Bank notes, promotion of enmity between classes and certain illustrations to some sections—further amends the Code of Criminal Procedure (Regulation V of 1067) to suit the new changes in the Penal Code.

*REGULATION V OF 1094 enacted on the 26th Makaram 1094/8th February 1919 amends the British Post Regulation IV of 1076 by bringing certain postal employees within the definition of public accountant under the Public Accountants Regulation III of 1080.

REGULATION VI OF 1094 enacted on the 26th Kumbham 1094/9th March 1919 consolidates the law relating to motor vehicles in the State—based on India Act VIII of 1914.

REGULATION VIII OF 1094 enacted on the 29th Medam 1094/12th May 1919 amends the Revenue Recovery Regulation I of 1068 by removing its defects regarding the realisation of arrears of land revenue.

PROCLAMATION dated the 29th Medam 1094/12th May 1919 makes temporary provisions for control of articles during the war.

REGULATION IX OF 1094 enacted on the 8th Edavam 1094/22nd May 1919 consolidates the law relating to loans of money to ryots for agricultural improvements —based on India Act XII of 1884.

REGULATION X OF 1094 enacted on the 10th Edavam 1094/24th May 1919 consolidates the law relating to survey of lands and settlement of boundary disputes—based on Madras Act IV of 1897 (as amended by Acts IV of 1900, IV of 1911 and VIII of 1914)—amended by Regulation IX of 1112.

PROCLAMATION dated the 5th Mithunam 1094|12th June 1919 makes provisions for the better management of the Koodal-Manickom Devaswom in Irinjalakuda in the Cochin State.

PROCLAMATION dated the 27th Mithunam 1094/11th July 1919 provides for the special protection in respect of civil and revenue litigation of soldiers serving under war conditions.

REGULATION XI OF 1094 enacted on the 24th Karkatakam 1094/9th August 1919 makes provision for the prevention of spread of diseases among animals in the State—based on Madras Act II of 1866.

REGULATION XII OF 1094 enacted on the 24th Karkatakam 1094/9th August 1919 provides for the prevention, arrest and eradication of plant pests and plant diseases in the State.

REGULATION II OF 1095 enacted on the 28th Chingam 1095/13th September 1919 provides for the registry of ships built in the State—based on India Act X of 1841 as amended by Act XI of 1850.

PROCLAMATION dated the 16th Meenam 1095/29th March 1920 provides for regulating and restricting the temporary landing of foreigners at Ports in the State.

REGULATION III OF 1095 enacted on the 1st Mithunam 1095/14th June 1920 amends the Code of Criminal Procedure (Regulation V of 1067) by introducing the required changes necessitated by the Weights and Measures Regulation VI of 1085.

REGULATION IV OF 1095 enacted on the 5th Mithunam 1095/18th June 1920 consolidates and amends the law relating to the Police Force in the State—amended by Regulation IX of 1108.

REGULATION V OF 1095 enacted on the 23rd Mithunam 1095/6th July 1920 makes provision for the organisation and administration of Municipalities in the State—amended by Regulation X of 1108.

REGULATION VI OF 1095 enacted on the 2nd Karkatakam 1095/17th July 1920 declares that the gold coins referred to in the British Coinage Regulation III

of 1086 as amended by Regulation I of 1091, shall cease to be legal tender within the State.

PROCLAMATION dated the 7th Makaram 1096/20th January 1921 provides for the transfer to the Imperial Bank of India of the undertaking of the Madras Bank in Travancore.

REGULATION II OF 1096 enacted on the 7th Makaram 1096/20th January 1921 provides for the prevention of the use of tobacco by young persons--based on the Mysore Regulation XI of 1911.

REGULATION IV OF 1096 enacted on the 17th Meenam 1096/30th March 1921 amends the Estates Rent Recovery Regulation IV of 1068 by providing that the estates shall be liable to Government for charges on account of recovery.

REGULATION V OF 1096 enacted on the 29th Mithunam 1096/12th July 1921 amends the Land Acquisition Regulation XI of 1089 by investing Government with wider powers in the matter of acquisition of lands.

REGULATION VI OF 1096 enacted on the 2nd Karkatakam 1096/17th July 1921 provides for the establishment and management of public canals and ferries in the State—based on Madras Act II of 1890.

REGULATION VII OF 1096 enacted on the 2nd Karkatakam 1096/17th July 1921 makes provision for the registration of births and deaths in rural tracts—based on Madras Act III of 1899.

REGULATION VIII OF 1096 enacted on the 23rd Karkatakam 1096/7th August 1921 provides for the imposition of a tax on incomes derived from certain sources —based on India Act XI of 1922—amended by Regulations V of 1100 and X of 1112.

REGULATION IX OF 1096 enacted on the 23rd Karkatakam 1096/7th August 1921 amends the Anchal Regulation IX of 1089 by the substitution of a new Schedule.

REGULATION X OF 1096 enacted on the 23rd Karkatakam 1096/7th August 1921 amends the Prevention of Cruelty to Animals Regulation IV of 1079 by empowering the agents of the Society (S. P. C. A.) to take cognizance of the offences under the Regulation.

REGULATION I OF 1097 enacted on the 29th Chingam 1097/14th September 1921 makes provision for facilitating and regulating the supply and use of electricity —based on India Act IX of 1910.

Regulation III of 1097 enacted on the 26th Vrischikam 1097/11th December 1921 provides for the assignment of Government land.

Regulation IV of 1097 enacted on the 26th Vrischikam 1097/11th December 1921 amends the Lepers Regulation III of 1077 by widening its scope and by providing for its more satisfactory working.

Regulation V of 1097 enacted on the 2nd Dhanu 1097/16th December 1921 amends the Irrigation Regulation III of 1072 with a view to associate the ryots in matters connected with irrigation.

Regulation VI of 1097 enacted on the 2nd Dhanu 1097/16th December 1921 amends and introduces certain provisions of the Code of Criminal Procedure (Regulation V of 1067).

Regulation VII of 1097 enacted on the 2nd Dhanu 1097/16th December 1921 amends the Chitties Regulation by providing for penalty for default to keep the chitty books as required.

Regulation VIII of 1097 enacted on the 12th Dhanu 1097/26th December 1921 amends the Forest Regulation II of 1068 with a view to remove the existing defects in it.

Regulation IX of 1097 enacted on the 12th Dhanu 1097/26th December 1921 provides for the punishment of malpractices in connection with elections based on India Act XXXIX of 1920.

Regulation X of 1097 enacted on the 12th Dhanu 1097/26th December 1921 amends the Revenue Recovery Regulation I of 1068 with a view to the speedy realisation of the revenue.

Regulation XI of 1097 enacted on the 16th Dhanu 1097/30th December 1921 makes better provision for matters relating to fisheries in the State; partly repeals Game and Fish Protection Regulation XII of 1089.

Proclamation dated the 30th Meenam 1097/12th April 1922 constitutes a new Devaswom Department for the better management of Devaswoms in the State and guarantees an annual contribution from the general revenues for the maintenance of Scheduled Devaswoms.

Regulation XII of 1097 enacted on the 27th Karkatakam 1097/11th August 1922 amends the Code of Criminal Procedure (Regulation V of 1067) by investing Government with powers to appoint additional District Magistrates.

*Regulation I of 1098 enacted on the 8th Makaram 1098/20th February 1923 amends the British Post Regulation IV of 1076 as amended by Regulation V of 1094.

Regulation II of 1098 enacted on the 1st Mithunam 1098/15th June 1923 consolidates the law relating to destruction of records– based on India Act V of 1917.

Regulation III of 1098 enacted on the 1st Mithunam 1098/15th June 1923 amends the Tolls Recovery Regulation IV of 1088 by providing for penalty for evading payment of tolls.

Regulation I of 1099 enacted on the 27th Vrischikam 1099/12th December 1923 amends the Land Acquisition Regulation XI of 1089 by enabling Government to acquire land at the cost of local authority.

Regulation II of 1099 enacted on the 27th Mithunam 1099/10th July 1924 amends the Revenue Recovery Regulation I of 1068 by removing the bar on the devolution of the Dewan's powers under the Regulation.

Regulation III of 1099 enacted on the 27th Mithunam 1099/10th July 1924 regulates the law relating to Government Securities—based on India Act X of 1920.

Regulation IV of 1099 enacted on the 27th Mithunam 1099/10th July 1924 consolidates and amends the law relating to the High Court of the State.

Regulation V of 1099 enacted on the 27th Mithunam 1099/10th July 1924 amends the Revenue Summons Regulation V of 1063 with a view to give the Land Revenue and Income Tax Commissioner certain powers.

Regulation VI of 1099 enacted on the 27th Mithunam 1099/10th July 1924 amends the law relating to Reformatories and makes further provision for dealing with youthful offenders– based on India Act VIII of 1897 and Madras Act IV of 1920.

Regulation VII of 1099 enacted on the 27th Mithunam 1099/10th July 1924 amends the law respecting the age of majority.

Regulation I of 1100 enacted on the 18th Thulam 1100/3rd November 1924 amends the Chitties Regulation III of 1094 by empowering officers authorised in that behalf to compound offences under the Regulation.

Regulation II of 1100 enacted on the 1st Medam 1100/13th April 1925 codifies and consolidates the law and usage among the Nayars in respect of their marriage, inheritance and succession, partition and management of *Tarwad* properties.

Regulation III of 1100 enacted on the 1st Medam 1100/13th April 1925 codifies the law relating to marriage, succession, family management and partition among the Ezhavas amplified by Regulation II of 1101.

*Regulation IV of 1100 enacted on the 7th Karkatakam 1100/22nd July 1925 provides further for the efficient administration of Hindu Religious Endowments in the State amplifies the Hindu Religious Endowments Regulation III of 1079.

Regulation V of 1100 enacted on the 28th Karkatakam 1100/12th August 1925 amends the Income Tax Regulation VIII of 1096 by removing the defects in the provisions regarding assessment and by facilitating reference to the High Court.

Regulation VI of 1100 enacted on the 28th Karkatakam 1100/12th August 1925 consolidates the law relating to the limitation of suits and for other purposes based on India Act IX of 1908 amended by Regulation IX of 1100 and I of 1101.

Regulation VII of 1100 enacted on the 29th Karkatakam 1100/13th August 1925 provides for the fostering and developing of local self-Government in the rural areas of the State amended by Regulation I of 1101.

Regulation VIII of 1100 enacted on the 29th Karkatakam 1100/13th August 1925 consolidates and amends the law relating to the procedure of the Courts of Civil Judicature based on India Act V of 1908 amended by Regulations X of 1100, III of 1101 and III of 1112.

Regulation IX of 1100 enacted on the 32nd Karkatakam 1100/16th August 1925 amends the Limitation Regulation VI of 1100 by postponing the date of its coming into force.

Regulation X of 1100 enacted on the 32nd Karkatakam 1100/16th August 1925 amends the Code of Civil Procedure Regulation VIII of 1100 by postponing the date of its coming into force.

Regulation I of 1101 enacted on the 6th Dhanu 1101/20th December 1925 amends the Limitation Regulation VI of 1100 by certain verbal alterations.

Regulation II of 1101 enacted on the 28th Makaram 1101/10th February 1926 extends the period within which applications may be made under Section 33 (1) of the Ezhava Regulation III of 1100.

*Regulation III of 1101 enacted on the 9th Kumbham 1101/20th February 1926 amends the Code of Civil Procedure (Regulation VIII of 1100) by provisions in

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Head Office: KOTTAYAM.

Authorised Capital: Rs. 6,00,000 Subscribed Capital: Rs. 6,00,000

Commencement of Business: 1st JANUARY 1937

CHAIRMAN OF BOARD OF DIRECTORS:

Rajasabhabhushana K. Chandy Aymanam, Kottayam.

MANAGING DIRECTOR:

Mr. Eapen Thomas, Palampadom, Kottayam.

SECRETARY:

Mr. K. C. Cheriyan B. A., L. T., Kottayam.

	Name of Property	*Acreage*	*Superintendent.*
1	ERUMELI ESTATE	975·71	P. I. Jacob
2	ORIENTAL ESTATES	541·83	T. C. Kurien
	TOTAL	1517·54	

relation to suits by or against the Sreepadam Palace, the execution by the Courts in the State of foreign decrees, suits in the Courts of the State by or against the Imperial Government and the execution of decrees in such Courts, which are matters outside the purview of the Legislature.

*REGULATION IV OF 1101 enacted on the 9th Edavam 1101/22nd May 1926 explains certain expressions occurring in the Regulations, Proclamations, etc.

*REGULATION V OF 1101 enacted on the 9th Edavam 1101/22nd May 1926 brings under better control the Newspapers in the State—amended by Regulation IV of 1110.

REGULATION VI OF 1101 enacted on the 6th Mithunam 1101/20th June 1926 codifies the customs and usages among the Nanjinad Vellalas relating to marriage, succession and partition.

REGULATION I OF 1102 enacted on the 10th Edavam 1102/24th May 1927 makes provision for the regulation of exhibitions by means of cinematographs—based on India Act XXIII of 1919.

REGULATION I OF 1103 enacted on the 26th Medam 1103/8th May 1928 amends the Hackney Carriage Regulation VI of 1089 by providing for the recovery of the cost of supplying the plates from the parties concerned.

REGULATION II OF 1103 enacted on the 26th Medam 1103/8th May 1928 amends the Irrigation Regulation III of 1072 by providing for effective measures being taken against defaulting proprietors.

REGULATION III OF 1103 enacted on the 26th Medam 1103/8th May 1928 provides for the regulation and inspection of mines and for the prospecting for metals and minerals—based on India Act IV of 1923.

REGULATION I OF 1104 enacted on the 1st Kumbham 1104|12th February 1929 amends the Abkari Regulation IV of 1073 with a view to effect a more far-reaching control of the use of intoxicating drugs.

REGULATION II OF 1105 enacted on the 25th Kumbham 1105/8th March 1930 provides for the grant of probate of wills and letters of administration to the estates of deceased persons—based on India Act XXXIX of 1925; amplifies the Wills Regulation VI of 1074.

PROCLAMATION dated the 1st Medam 1105/13th April 1930 terminates the rights of the Church Missionary Society over the Munro Island.

REGULATION III OF 1105 enacted on the 12th Edavam 1105|25th May 1930 provides for certain matters in connection with the taking of census.

REGULATION IV OF 1105 enacted on the 19th Edavam 1105/1st June 1930 amends the Revenue Summons Regulation V of 1063 by providing against certain difficulties experienced in the working of the Regulation.

Regulation V of 1105 enacted on the 19th Edavam 1105/1st June 1930 amends the Land Conservancy Regulation IV of 1091 by investing the Land Revenue and Income Tax Commissioner with appellate and revisional powers in respect of decisions of officers below him.

REGULATION I OF 1106 enacted on the 27th Chingam 1106|12th September 1930 amends the Registration Regulation II of 1087 by exempting leases by or to Government from registration if the yearly rent does not exceed fifty rupees and the term does not exceed twelve years.

REGULATION II OF 1106 enacted on the 19th Makaram 1106/1st February 1931 amends the Village Panchayat Courts Regulation I of 1090 by providing for the continuance of the judges even after expiry of their office till successors are appointed.

REGULATION III OF 1106 enacted on the 8th Kumbham 1106|20th February 1931 defines and amends the law of succession and family management of the Malayala Brahmins.

REGULATION IV of 1106 enacted on the 13th Edavam 1106|27th May 1931 makes provision for the prevention of adulteration of food—based on Madras Act III of 1918 (as amended by Act II of 1928.)

*REGULATION I OF 1107 enacted on the 7th Edavam 1107/20th May 1932 amends the Land Customs Regulation II of 1091 by the substitution of a new clause in the place of clause (1) of Section 9 of the Regulation.

*REGULATION II OF 1107 enacted on the 10th Karkatakam 1107/25th July 1932 amends the Extradition Regulation I of 1082 by investing Government with the power to frame rules and by authorising detention of persons arrested without warrant.

REGULATION III of 1107 enacted on the 31st Chingam 1108|15th September 1932 amends the Penal Code (Regulation I of 1074) and the Code of Criminal Procedure (Regulation V of 1067) by making provisions for the prevention and suppression of traffic in women.

Regulation IV of 1107 enacted on the 31st Chingam 1108/15th September 1932 makes provision for the giving of State aid to industries.

"Regulation I of 1108 enacted on the 21st Kanni 1108/16th October 1932 provides for the disposal of wrecks and for compensation for the salvage of wrecks --based on the India Merchant Shipping Act XXI of 1923 (Part VII) and the British Merchant Shipping Act 1894 (Part IX.)

*Regulation II of 1108 enacted on the 12th Thulam 1108/28th October 1932 provides for the establishment of a bi-cameral legislature in the State with enlarged functions and powers.

Regulation III of 1108 enacted on the 17th Dhanu 1108/31st December 1932 provides for the regulation of Provident Insurance Societies—based on India Act V of 1912.

Regulation IV of 1108 enacted on the 17th Dhanu 1108/31st December 1932 regulates the development of towns to secure to their present and future inhabitants sanitary conditions, amenity and convenience—based on Madras Act VII of 1920 (as amended by Act II of 1930.)

Regulation V of 1108 enacted on the 17th Dhanu 1108/31st December 1932 amends the Wills Regulation VI of 1074 by repealing Section 8 of the Regulation dealing with the testamentary law of Muslims who follow *Marumakkathayam* law.

Regulation VI of 1108 enacted on the 17th Dhanu 1108/31st December 1932 amends the Chitties Regulation III of 1094 by enabling postponement of the payment of instalments in *chitties* and by penalising the 'so-called *Kuri Chitties*..

Regulation VII of 1108 enacted on the 17th Dhanu 1108/31st December 1932 defines and amends the law relating to marriage, succession, partition, *Tarward* management and maintenance of the Malayala Kshatriyas (excluding members of the Royal Family) of the State.

Regulation VIII of 1108 enacted on the 17th Dhanu 1108/31st December 1932 consolidates and amends the law relating to insolvency—based on British Indian Provincial Insolvency Act V of 1920 (as amended by Acts IX and XXXIX of 1926, Act XI of 1927 and Act X of 1930.)

Regulation IX of 1108 enacted on the 17th Dhanu 1108/31st December 1932 amends Police Regulation IV

of 1095 by making provisions to ensure orderliness in public passenger vehicles.

REGULATION X OF 1108 enacted on the 17th Dhanu 1108/31st December 1932 amends the Municipal Regulation V of 1095 by providing for the inauguration and regulation of water supply schemes and works.

REGULATION XI OF 1108 enacted on the 17th Dhanu 1108/31st December 1932 amends the law relating to inheritance and succession among the Muslims of the State.

REGULATION XII OF 1108 enacted on the 17th Dhanu 1108/31st December 1932 ameds the Jenmi and Kudiyan Regulation V of 1071 by providing for the commutation of the annual dues and the realisation thereof by Government as if they were arrears of land revenue.

*REGULATION I OF 1109 enacted on the 16th Thulam 1109/1st November 1933 amends the Sea Customs Regulation V of 1088 by the substitution of clause (a) to Section 181 of the Regulation in the place of the existing clause.

*REGULATION II of 1109 enacted on the 23rd Kumbham 1109/6th March 1934 restricts the cultivation of tea in the State to co-operate with tea restriction scheme adopted by the Government of India.

REGULATION III OF 1109 enacted on the 6th Mithunam 1109/20th June 1934 provides for the settlement and better administration of certain Edavagais amends the Estates Recovery Regulation IV of 1068 by the inclusion of some more Estates within the ambit of the Regulation.

REGULATION IV OF 1109 enacted on the 6th Mithunam 1109/20th June 1934 provides for the imposition and collection of an excise duty on matches based on India Act XVI of 1934.

REGULATION V OF 1109 enacted on the 6th Mithunam 1109/20th June 1934 provides for the regulation of the importation of live-stock affected or suspected or liable to be affected by infectious or contagious diseases—based on India Act IX of 1898.

REGULATION VI OF 1109 enacted on the 7th Mithunam 1109/21st June 1934 amends the Market Regulation VII of 1092 by defining the word "market" and by providing that a declaration by Government that a place is a market shall be conclusive of that fact.

REGULATION I OF 1110 enacted on the 17th Kumbham 1110/1st March 1935 repeals the Breach of Contract Regulation II of 1080 following India Act III of 1925.

REGULATION II OF 1110 enacted on the 17th Kumbham 1110/1st March 1935 amends the Companies Regulation I of 1092 by providing for inspection and audit by Government or Registrar of Joint Stock Companies.

REGULATION III OF 1110 enacted on the 28th Meenam 1110/10th April 1935 amends the Hindu Religious Endowments Regulation III of 1079 by providing for the application of the Land Conservancy Regulation to all unassigned lands belonging to Devaswoms and managed by Government.

* REGULATION IV OF 1110 enacted on the 20th Edavam 1110/3rd June 1935 amends the Newspapers Regulation V of 1101 with a view to bring the Newspapers in the State under more effective and better control.

REGULATION V OF 1110 enacted on the 31st Mithunam 1110/15th July 1935 makes certain special provisions for the due preservation of the person and property of incapacitated persons—based on Madras Court of Wards Act 1902 and the Cochin Court of Wards Regulation XIII of 1097 makes the Guardian and Wards Regulation II of 1077 subject to this enactment.

REGULATION VI OF 1110 enacted on the 31st Mithunam 1110/15th July 1935 consolidates and amends the law relating to lunacy—based on India Act IV of 1912—repeals the Lunacy Regulation I of 1080.

REGULATION VII OF 1110 enacted on the 31st Mithunam 1110/15th July 1935 amends the Jenmi and Kudiyan Regulation V of 1071 by providing for certain provisions found to be necessary in the actual working of the Regulation as amended.

PROCLAMATION dated the 15th Karkatakam 1110/31st June 1935 enfranchises the *Mathilakam* Service *Inam* lands and converts them into holdings of *Sri Pandaravaka* pattam tenure.

REGULATION VIII OF 1110 enacted on the 25th Kanni 1111/11th October 1935 amends the Provident Insurance Societies Regulation III of 1108 by reducing the amount to be deposited by the Societies with Government.

REGULATION I OF 1111 enacted on the 20th Dhanu 1111/4th January 1936 amends the Village Panchayat Regulation VII of 1100 by providing for the removal of members who absent themselves from the meetings of the Panchayat.

REGULATION II OF 1111 enacted on the 20th Dhanu 1111/4th January 1936 amends the Registration Regulation II of 1087 by making provision for the registration of attachments of immovable properties.

PROCLAMATION dated the 27th Dhanu 1111/11th January 1936 abolishes royalties in trees in certain places in the State.

REGULATION III OF 1111 enacted on the 23rd Edavam 1111/5th June 1936 alters the order in which certain heirs of a Hindu male dying intestate or who died intestate are entitled to succeed to his estate---follows India Act II of 1929.

REGULATION IV OF 1111 enacted on the 28th Edavam 1111/10th June 1936 provides for the imposition and collection of an excise duty on mechanical lighters--based on India Act XXIII of 1934.

REGULATION V OF 1111 enacted on the 25th Mithunam 1111/8th July 1936 amends the Sea Customs Regulation V of 1088 by investing Government with powers to make necessary rules in respect of duty paid as drawback.

PROCLAMATION dated the 1st Chingam 1112/16th August 1936 repeals the Italian Loans and credits Prohibition Proclamation dated 3rd Mithunam 1111/15th April 1936.

PROCLAMATION dated the 27th Thulam 1112/12th November 1936 removes restrictions placed on certain classes of Hindus from entering or worshipping at temples controlled by Government.

PROCLAMATION dated the 9th Vrischikam 1112/24th November 1936 enacts the rules under the Temple Entry Proclamation.

PROCLAMATION dated the 9th Vrischikam 1112/24th November 1936 rectifies the omission of the word "Bala" before the words "Rama Varma" in the Royal appellation.

REGULATION I OF 1112 enacted on the 11th Dhanu 1112/25th December 1936 provides for the preservation of ancient monuments and objects of archæological, historical or artistic interest--based on India Act VII of 1904.

REGULATION II OF 1112 enacted on the 11th Dhanu 1112/25th December 1936 provides for the control of the extension of the cultivation of rubber in the State and connected matters.

REGULATION III OF 1112 enacted on the 23rd Dhanu 1112/6th January 1937 makes certain provisions to relieve agricultural indebtedness amends the Code of Civil Procedure (Regulation VIII of 1100) to some extent regarding execution of decrees.

Regulation IV of 1112 enacted on the 12th Makaram 1112/25th January 1937 provides for the regulation of life assurance companies—based on India Act VI of 1912.

Regulation V of 1112 enacted on the 5th Meenam 1112/18th March 1937 consolidates and amends the law relating to co-operative societies in the State—based on the Madras Act VI of 1932 and Bombay Act VII of 1925—repeals the Co-operative Societies Regulation X of 1089.

Regulation VI of 1112 enacted on the 5th Meenam 1112/18th March 1937 consolidates and amends the law relating to steam boilers based on India Act V of 1923.

Regulation VII of 1112 enacted on the 5th Meenam 1112/18th March 1937 provides for the constitution and incorporation of a Bar Council in Travancore—based on India Act XXXVIII of 1926—amends the Vakils Regulation III of 1075 and the Stamp Regulation IV of 1080.

Regulation VIII of 1112 enacted on the 5th Meenam 1112/18th March 1937 provides for the registration of Trade Unions and defines the law relating to Trade Unions in the State—based on India Act XVI of 1926 (as amended by Act XV of 1928).

Regulation IX of 1112 enacted on the 5th Meenam 1112/18th March 1937 amends the Survey and Boundaries Regulation X of 1094 by penalising the placing of any mark or object which is not a survey mark.

Regulation X of 1112 enacted on the 5th Meenam 1112/18th March 1937 amends the Income Tax Regulation VIII of 1096 with a view to enhance the rate of income-tax on certain incomes and to impose a super-tax on certain others.

Regulation XI of 1112 enacted on the 5th Meenam 1112/18th March 1937 authorises the taking of measurements and photographs of convicts and others—based on India Act XXXIII of 1920.

Regulation XII of 1112 enacted on the 5th Meenam 1112/18th March 1937 amends the Forest Regulation II of 1068 by verbal alteration to Section 47 A of the Regulation.

Regulation XIII of 1112 enacted on the 30th Karkatakam 1112/14th August 1937 amends the General Clauses Regulation II of 1072 with a view to adjust to the changes in the designation of certain officers of Government.

ABSTRACT OF THE CENSUS OF 1931.

General Statistics.

The population of Travancore, according to the regular censuses taken since 1875, is shown below :—

Year.	Persons.	Rate of increase per cent.
1875	2,311,379	...
1881	2,401,158	3·9
1891	2,557,736	10·0
1901	2,952,157	11·8
1911	3,428,975	16·2
1921	4,006,062	16·8
1931	5,095,973	27·2

Travancore has a mean density of 668 persons per square mile, which, when calculated on the cultivable land and the land actually cultivated, rises to 1,072 and 1,482, respectively, each person having 3/5 of an acre of cultivable land and 2/5 of an acre of cultivated land. In India, Cochin alone, and outside India, only Java and Mudura, England and Wales and Belgium have slightly higher densities than Travancore.

Sex.

There has always been an excess of males over females in Travancore as in other parts of India, though, in eleven taluks, seven of which lie along the sea-coast, females out-number males. The sex ratio or the number of females per 1,000 males is 987, which is the highest the country has had since 1881. Comparatively, Travancore has a lower sex-ratio than the United Kingdom, the Provinces of Madras and Bihar and the States of Pudukotta and Cochin and a higher one than India as a whole, the Provinces of Burma, Bengal, Bombay, United Provinces, Punjab and the States of Hyderabad, Mysore, Baroda and Jammu and Kashmir. Female deaths are lower than male deaths in the ages up to 15. They exceed male deaths in the age periods 15–20 and 20–30, show a steady fall between 30 and 60 and perceptibly increase after 60.

Marriage.

The following figures show the civil condition of the total population.

	Persons.	Males.	Females.
Unmarried ...	2,700,739	1,498,635	1,202,104
Married ...	2,020,683	993,386	1,027,297
Widowed ...	374,551	73,052	301,499

Taking the population 15 years and over, the State occupies an intermediate position between India as a whole and the western countries in regard to unmarried persons, male or female. The primitive tribes have the smallest proportion of unmarried males and females. The largest proportion of unmarried males is found among Muslims and of unmarried females among Christians. The highest proportion of widows is found among Hindus and the smallest proportions of widowers and widows among Muslims and Christians respectively. Child marriage is not a serious problem in the State, the numbers getting married up to the age of 15 being considerably less than in India as a whole.

Birth-rate and Death-rate.

Seventeen per cent. of the aggregate population are under 5 years of age, 30 per cent. under 10 years, more than 42 per cent. under 15 years, about 48 per cent. between 15 and 50 years and a little over 9 per cent. above 50 years. There is a remarkable rise in the proportions of children under ten years and of persons over 50 to the total population coupled with a similar fall in those of persons aged 10—15 and 15—50. The average length of life in Travancore is 43·80 years for males and 44·55 years for females. The birth-rates, both among males and females, decreased steadily up to the middle of the decade 1921—31 and thereafter increased gradually, reaching the maximum in the last year of the decade. There was a similar variation in the death-rate also. The crude death-rates for males and females separately are 20·1 and 19·8 per mille per annum and that for the two sexes together is 19·95 or practically 20 per mille per annum.

Language.

Twenty-nine languages have been returned at the Census, of which Malayalam is the mother-tongue of 84 per cent. and Tamil of 15 per cent. of the entire population, the other 27 languages being spoken by the remaining 1 per cent. As regards bi-lingualism, Tulu, Konkani, Marathi and Western Hindi are combined more largely with Malayalam than with Tamil, Telugu with Tamil more than with Malayalam, and Kanarese more or less equally with either.

Literacy.

Excluding children under 5 years, 29 per cent. of the total population are literate, the percentage of literacy among males and females being 41 and 17 respectively. The Northern Division stands first in literacy both among males and females, the Central Division coming next. As regards literacy in the vernaculars, 92 per cent. of the total literate persons are literate in Malayalam and 8 per cent. in Tamil, the corresponding percentages among male literates being 91·3 and 8·7. Literates in English per mille of the population aged 5 years and over have increased to 19 from 15 in 1921.

Castes and Communities.

Nearly 500 Hindu castes have been returned. Of these, only 77 castes have been separately treated, the other 423 castes taken together numbering only 3,381. Of the entire Christian population, 5·3 per cent. belong to the Anglican Communion, 21·0 per cent. are Jacobite Syrians, 8·9 per cent. Mar Thoma Syrians, 28·0 per cent. Romo-Syrians, 22·4 per cent. Roman Catholics, 3·7 per cent. Salvationists, 8·7 per cent. the followers of the South India United Church and 2·0 per cent. others including other Syrians. Out of the total Muslim population of 353,274, only 1,319 belong to the Shiah sect, the rest being Sunnis. Though the primitive tribes including Kanikkaran, Kuravan, Malankudi, Vishavan, Malapantaram, Malapulayan, Mala-urali, Malayarayan, Mannan, Muthuvan, Nayadi, Paliyan, Thantapulayan, Ullatan, Vetan and Vettuvan have a total population of 128,838, only 2,907 follow the tribal religions, while 115,151 are Hindus and 10,780 Christians.

Houses.

The number of occupied houses returned is 9,29,930 as against 7,61,827 in 1921, the percentage of increase during the previous decade being 22·1. The number of houses per square mile also increased from 100 to 122. The average number of persons per family is 5·46 and that per house 5·48.

Migration.

The volume of external migration is not considerable, while that of internal migration is still less. The total number of immigrants was 135,103 and that of Travancoreans residing beyond the limits of the State 58,466. Of the former, 26,964 were born in the adjacent State of Cochin, 82,963 in the contiguous districts of the Province of Madras, 21,379 in the non-contiguous districts of the same province, 2,456 in other parts of India, and 1,251 in countries beyond India. The immigrants are congregated mostly in towns, in the High Ranges and in the frontier taluks, 59 per cent. of the total immigrants being labourers employed in the estates in the High Ranges. Of the 58,466 emigrants from the State, 31,167 were in Cochin, 16,604 in the Province of Madras, 2,213 in the other Provinces and States in India and 8,482 in countries beyond India. The number of emigrants has increased from census to census but has always been less than that of immigrants.

Infirmities.

Separate statistics have been collected regarding insanity, deaf-mutism, blindness, leprosy and elephantiasis. For every 100 persons afflicted with each infirmity in 1901, there are, according to the last census, 411 persons suffering from insanity, 356 from deaf-mutism, 306 from blindness, 197 from leprosy and 248 from elephantiasis. The total number of all the afflicted persons has thus increased by more than 2½ times during 30 years. Males more than females are subject to the attack of these infirmities and the grown-ups more than young persons. The number of persons afflicted with more than one infirmity is only 63.

Occupations.

Of the total population, 29 per cent. are earners, 18·2 per cent. working dependants, and 52·8 per cent. non-working dependants, the first two together constituting the working population. 39 per cent. of the

workers are engaged in agriculutre, tending cattle, hunting and fishing, about 15 per cent. in industries, nearly 2 per cent. in transport services, about 7 per cent. in trade, a little over 3 per cent. in public administration and professions and about 30 per cent. in domestic service. 54·3 per cent. of the workers and non-workers taken together are supported by agriculture. 39,000 persons are engaged in fishing, more than 8,000 in cashew-nut industry, over 126,000 (including 17,000 women) in coir-yarn industry, and over 18,000 in rice-husking. Out of the entire female population of the State, 360,603 are earners, 768,167 working dependants and the remaining 1,402,130 non-working dependants. Next to domestic service, agriculture employs the largest number of women, industries coming next. The making of lace, crepe, embroideries, etc. and rice-husking are essentially women's occupations. Of the total industrial population, 93 per cent. are engaged in cottage industries, the remaining 7 per cent. only being factory workers.

Agricultural Workers.

The total labour population has increased to 362,885 from 311,443 in 1921, *i. e.*, by 17 per cent. Excepting Madras and the Central Provinces and Berar, Travancore has a higher proportion of agricultural labourers than any other Indian Province. The workers in tea and rubber estates have increased to 71,159 from 16,786 in 1921.

Population according to religion and education.

Religion.	Literate.		Illiterate.		Literate in English.	
	Males.	Females.	Males.	Females.	Males.	Females.
All Religions	*866,313*	*351,611*	*1,698,760*	*2,170,289*	*65,500*	*15,151*
Hindu	519,200	184,240	1,048,725	1,382,723	36,199	5,505
Christian	309,276	163,081	505,557	626,561	27,692	9,604
Muslim	37,661	4,246	142,894	168,473	1,571	37
Tribal Religions	51	3	1,460	1,393	...	...
Jew	72	24	91	111	14	...
Buddhist	29	12	18	5	14	2
Jain	11	...	10	20	3	...
Zoroastrian	9	1	2	1	5	...
Sikh	3	4	3	2	2	3
Unspecified	1	...	...	...	...	...

Distribution of Principal Castes and Communities.

Hindu	...	*3,134,888*
Ampalavasi	...	8,155
Arayan (including Marakkan, Mukkuvan and Nulayan)	...	27,458
Brahman (Malayala, Namputiri and Potti)	...	13,931
Brahman (others including Konkani)	...	54,141
Chakkiliyan (including Chemman)	...	6,188
Chetti	...	17,422
Ezhavan	...	869,863
Ilavaniyan	...	6,411
Kammalan	...	208,441
Kaniyan	...	15,652
Krishnanvaka	...	12,032
Kashtriya (Malayala)	...	2,936
Kudumi	...	9,610
Kuravan	...	87,071
Maravan	...	14,399
Nadar	...	233,982
Nayar (including Chakkala and Maran)	..	868,411
Pallan	...	29,880
Paravan	...	13,602
Parayan (Sambavar)	...	70,684
Pulayan (Cheramar, including Thantapulaya)	...	208,132
Saliyan (Pattariyar)	...	12,386
Thantan (Urali)	...	41,214
Valan	...	21,172
Vaniyan (Vanigavaisyan)	...	22,527
Velan	...	16,253
Velakkithalanayar (including Ampattan)	...	30,908
Velan (including Kusavan)	...	12,377
Veluthadanayar (including Mannan, Pathiyan and Vannan)	...	28,311
Virasaivar (including Pantaram, Vairavi and Yogiswaran)	...	19,555
Yadavan (Idayan)	...	8,457
Christians	...	*1,604,475*
Anglo-Indian	...	790
European	...	587
Indian Christian	...	1,603,098
Muslim	...	353,274
Tribal Religions	...	2,907
Others	...	429

Statement Comparing the final Census figures of 1931 and 1921.

No.	Taluk.	Area in square miles.	Number of Towns.	Number of Villages.	Number of occupied houses.	Population 1931 Persons.	Population 1931 Males.	Population 1931 Females.	Population 1921 (both Sexes)	Percent age of variation 1921 to 1931.	Percent age of variation 1911 to 1921.	No. of persons per square mile in 1931.
	STATE	7,625	46	3,936	9,29,930	50,95,973	25,65,073	25,30.900	40,06,062	+27·2	+16·8	668
	SOUTHERN DIVISION.											
1	Tovala	144·96	2	153	8,935	40.129	19,947	20,182	36,496	+10	+ 3	277
2	Agastiswaram	106·92	3	459	33,535	1,59,011	78,214	80,797	1,38,257	+15	+15·2	1,487
3	Kalkulam	229·39	5	341	38,266	2,06,491	1,04 246	1 02,245	1,72,263	+19·9	+17·0	900
4	Vilavancode	165·16	1	154	29,624	1,76,220	89,585	86,635	1,47,109	+19·8	+16·3	1,067
5	Neyyattinkara	233·35	4	192	44,036	2,74,558	1,38,629	1,35,969	2,17,529	+26·2	+21·7	1,177
6	Trivandrum	97·26	1	75	36,854	2,27,245	1,14,493	1,12,752	1,75,466	+29·5	+13·1	2,236
7	Nedumangad	366·02	1	84	29,709	1,57,312	79,454	77,858	1,12,111	+40·3	+27·2	430
8	Chirayinkil	146·50	2	95	34,635	1,93,010	92,918	1,00,092	1,57,142	+22·8	+15·7	1,317
	CENTRAL DIVISION.											
9	Quilon	147·41	1	152	42,222	2,47,632	1,22,610	1,25,022	1,96,511	+2[illegible]·1	+19·0	1,680
10	Karunagapally	88·99	2	120	37,015	1,92,. 45	94,773	97,572	1,58,058	+21·7	+15·0	2,161
11	Kartikapally	74·24	1	86	26,597	1,42,875	70,585	72,290	1,17,920	+21·2	+ 5·6	1,925
12	Mavelikara	111·43	1	115	33,040	1,74,000	86,622	87,378	1,44,789	+20·2	+16·6	1,562
13	Kunnathur	150·46	..	114	22,563	1,17,110	58,678	58,432	93,463	+25·3	+20·6	778
14	Kottarakara	202·03	1	150	25,804	1,37,621	69,160	68,461	1,08,753	+26·5	+20·4	681
15	Pathanapuram	425·67	1	82	20,038	1,01,068	51,464	49,604	73,570	+37·3	+29·6	237
16	Shencotta	129·14	3	49	10,508	47,868	23,841	24,027	44,650	+ 7·2	+16·6	371
17	Pathanamthitta	898·16	1	85	26,265	1,42,632	72,863	69,769	1,04,002	+37·1	-36·5	159
18	Tiruvalla	220·15	2	236	59,624	3,37,553	1,70,851	1,66,702	2,73,872	+23·3	+15·1	1,533
19	Ambalapuzha	147·46	2	78	40,543	2,20,768	1,11,722	1,09 046	1,71,590	+28·7	+14·1	1,497

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STATEMENT COMPARING THE FINAL CENSUS FIGURES OF 1931 AND 1921.—(*contd.*)

No.	Taluk.	Area in square miles.	Number of		Number of occupied houses.	Population.				Percentage of variation.		No. of persons per square mile in 1931.
						1931			1921 (both Sexes)			
			Towns.	Villages.		Persons.	Males.	Females.		1921 to 1931.	1911 to 1921.	
	NORTHERN DIVISION.											
20	Changanacherry	263·78	2	68	39,367	2,21,478	1,13,943	1,07,535	1,56,640	+ 41·4	+ 34·2	840
21	Kottayam	214·04	2	98	40,700	2,31,903	1,17,757	1,14,146	1,73,934	+ 33·3	+ 17·3	1,083
22	Vaikom	144·09	1	85	28,436	1,53,725	77,080	76,645	1,19,678	+ 28·4	+ 3·1	1,067
23	Shertala	117·14	1	47	41,304	2,03,474	1,02,177	1,02,297	1,61,481	+ 26·6	+ 7·7	1,746
24	Parur	113·43	1	139	32,613	1,84,331	91,754	92,577	1,54,458	+ 19·3	+ 6·8	1,625
25	Kunnatnad	361·66	2	179	40,619	2,26,093	1,11,975	1,14,118	1,84,432	+ 22·6	+ 12·8	625
26	Muvattupuzha	437·46	1	152	33,476	1,81,128	90,884	90,244	1,37,489	+ 31·7	+ 18·2	414
27	Todupuzha	486·94	1	96	17,006	90,728	46,844	43,884	57,285	+ 58·4	+ 49·1	186
28	Minachil	283·41	1	126	35,574	2,01,461	1,02,431	99,030	1,63,193	+ 25·8	+ 17·5	711
	HIGH RANGE DIVISION											
29	Peermade	450·90	..	18	9,839	46,023	26,672	19,351	24,026	+ 91·6	+ 44·5	102
30	Devicolam	667·33	..	108	11,183	59,201	32,901	26,300	32,895	+ 79·9	+ 40·2	89

STATEMENT COMPARING THE FINAL CENSUS FIGURES OF 1931 AND 1921.—(*contd.*)

No.	Town.	Area in square miles.	Number of: Towns.	Number of: Villages.	Number of occupied houses.	Population. 1931 Persons.	Population. 1931 Males.	Population. 1931 Females.	Population. 1921 (both Sexes.)	Percentage of variation. 1921 to 1931.	Percentage of variation. 1911 to 1931.	No. of persons per square mile in 1931.
	MUNICIPAL TOWNS.	86·05	19	..	67,654	4,08,462	2,09,506	1,98,956	3,24,862	+25·7	+56·0	4,747
1	Trivandrum	11·29	..	..	14,272	96,016	49,392	46,624	72,784	+31·9	+14·5	8,505
2	Alleppey	4·54	..	..	7,426	43,838	23,677	20,161	32,074	+36·7	+24·9	9,656
3	Nagercoil	4·48	.	..	8,433	42,945	20,873	22,072	34,406	+24·8	+15·1	9,586
4	Quilon	4·53	..	..	5,234	33,739	17,381	16,358	25,135	+34·2	+33·4	7,448
5	Kottayam	4·42	..	..	3,962	25,236	13,280	11,956	18,833	+33·9	+24·4	5,710
6	Changanacherry	5·23	..	..	3,867	24,201	12,615	11,586	18,955	+27·7	+ 9·9	4,627
7	Parur	3·57	..	..	2,564	15,176	7,686	7,490	11,949	+27·0	−13·3	4,251
8	Tiruvalla	3·63	..	..	2,209	14,489	7,458	7,031	12,016	+20·6	+50·7	3,991
9	Mavelikara*	4·00	..	..	2,325	14,194	7,032	7,162	12,209	+16·3	...	3,549
10	Vaikom	3·70	..	..	2,519	13,808	7,077	6,731	11,259	+22·6	...	3,732
11	Shencotta	0·70	..	..	2,788	12,225	5,973	6,252	11,241	+ 8·8	+ 9·4	17,464
12	Kayankulam	3·00	..	..	1,743	10,841	5,555	5,286	9,172	+18·2	+57·3	3,614
13	Attingal	13·00	..	..	1,781	10,612	5,313	5,299	11,048	− 3·9	...	816
14	Haripad*	3·00	..	..	1,867	10,387	5,234	5,153	8,699	+19·4	...	3,462
15	Padmanabhapuram	2·50	.	..	2,075	10,313	5,087	5,226	9,156	+12·6	...	4,125
16	Colachel	1·74	..	..	1,492	9,392	4,762	4,630	7,967	+17·9	...	5,398
17	Neyyattinkara	10·00	..	..	1,365	9,264	4,670	4,594	8,033	+15·4	...	926
18	Alwaye	2·04	..	...	1,100	7,621	4,269	3,352	6,772	+12·5	...	3,736
19	Kuzhithura	0·68	..	..	692	4,165	2,172	1,993	3,160	+31.8	...	6,125

Statement comparing the final Census figures of 1931 and 1921—(*concld.*)

No.	Town.	Area in square miles.	Number of Towns.	Number of Villages.	Number of occupied houses.	Population 1931 Persons.	Population 1931 Males.	Population 1931 Females.	Population 1921 (both sexes.)	Percentage of variation 1921 to 1931.	Percentage of variation 1911 to 1931.	No. of persons per square mile in 1931.
	OTHER TOWNS.	75·43	27	..	25,542	1,43,326	72,674	70,652	79,792	+79·6	...	1,900
1	Chengannur	8·75	..	..	1,660	10,738	5,577	5,161	...	..	...	1,227
2	Ambalapuzha	4·75	..	..	1,855	10,248	4,958	5,290	9,055	+13·2	...	2,157
3	Punalur	14·00	..	..	1,589	8,442	4,341	4,101	6,442	+31·0	...	603
4	Eraniel	0·82	...	..	1,431	7,513	3,648	3,865	5,541	+35·6	...	9,162
5	Ettumanur	2·17	..	...	1,141	7,477	3,771	3,706	5,609	+33·3	...	3,446
6	Aramboly	0·48	..	...	1,176	6,585	3,443	3,142	...	...	...	13,719
7	Samburvadakara	1·25	..	...	1,338	6,238	3,117	3,121	...	...	...	4,990
8	Shertala	4·00	..	..	985	5,940	3,078	2,862	4,781	+21·2	...	1,485
9	Perumbavur	4·61	..	..	1,030	5,863	2,981	2,882	..	..	...	1,272
10	Karunagappally	3·75	..	..	1,022	5,790	2,975	2,815	4,740	+22·2	...	1,544
11	Kottarakara	3·00	..	..	979	5,747	2,964	2,783	5,017	+14·6	...	1,916
12	Muvattupozha	2·00	...	..	887	5,626	2,991	2,635	4,517	+24·6	...	2,813
13	Balaramapuram	0·90	..	..	861	5,362	2,710	2,652	3,082	+74·0	...	5,958
14	Tiruvithancode	0·21	..	..	864	5,326	2,569	2,757	4,273	+24·6	...	25,362
15	Bhoothapandy.	0·56	..	..	1,080	4,999	2,418	2,581	4,585	+9·0	...	8,927
16	Mundakayam	3·90	...	..	946	4,939	2,747	2,192	..	...	...	1,266
17	Achenputhur	0·17	..	..	1,073	4,605	2,242	2,363	4,404	+4·6	...	27,088
18	Varkala	7·50	..	..	721	4,293	2,094	2,199	3,612	+18·9	...	572
19	Pathanamthitta	2·50	..	..	785	4,165	2,166	1,999	..	..	...	1,666
20	Suchindram	0·45	..	..	878	3,762	1,801	1,961	3,620	+3·9	...	8,360
21	Cape Comorin	0·74	...	..	684	3,598	1,807	1,791	3,304	+8·9	...	4,862
22	Puvar	0·41	...	..	519	3,591	1,729	1,862	..	..	...	8,759
23	Todupuzha	1·50	..	...	566	3,455	1,910	1,545	..	..	...	2,303
24	Meenachil	0·63	..	...	383	2,628	1,457	1,171	2,204	+19·2	...	4,171
25	Parassala	0·93	..	...	386	2,438	1,204	1,234	1,542	+58·1	...	2,622
26	Nedumangad	5·00	..	..	383	2,231	1,141	1,090	1,833	+21·7	...	446
27	Tiruvattar	0·45	..	..	320	1,727	835	892	1,631	+5·9	..	3,838

GENERAL ELECTIONS TO THE LEGISLATURE IN 1937.

The Travancore Sri Mulam Assembly.

COMPOSITION.

The Sri Mulam Assembly consists of 72 members, of whom 48 are elected and 24 nominated members. Of the elected members, 43 are elected by general territorial constituencies, distributed over 17 electoral divisions, with reservation of seats, eight for Ezhavas and three seats each for the Muslims and the Latin Catholics. The remaining 5 members are returned by Special Constituencies, two representing Commerce and Industry, two representing Jenmies and one representing the Planters. Of the nominated members, 10 are officials and the remaining 14 non officials, representing minority communities and other inadequately represented interests.

The table below shows the names, class and extent of the various constituencies and the number of elected members thereof

Serial No.	Name of constituency.	Class of constituency.	Extent of constituency.	Total No. of members including reserved seats.	Particulars of seats reserved.
1	Trivandrum town	General Urban	The Municipal town of Trivandrum	1	
2	Tovala *cum* Agastisvaram	General Rural	The taluks of Tovala and Agastisvaram	2	
3	Kalkulam *cum* Vilavancode	Do.	The taluks of Kalkulam and Vilavancode	3	1 Latin Catholic.
4	Neyyattinkara *cum* Trivandrum	Do.	The taluks of Neyyattinkara and Trivandrum excluding the Municipal town of Trivandrum	3	1 Ezhava & 1 Latin Catholic.
5	Chirayinkil *cum* Nedumangad	Do.	The taluks of Chirayinkil and Nedumangad	3	1 Ezhava.
6	Quilon *cum* Kottarakara	Do.	The taluks of Quilon and Kottarakara	3	1 Muslim& 1 Ezhava
7	Pattanapuram *cum* Shencotta	Do.	The taluks of Pattanapuram and Shencotta	1	
8	Pattanamtitta	Do.	The taluk of Pattanamtitta	1	
9	Thiruvalla	Do.	The taluk of Thiruvalla	3	
10	Mavelikara *cum* Kunnattur	Do.	The taluk of Kunnattur and the taluk of Mavelikara excluding the portion within the Municipal town of Kayankulam	*	1 Ezhava.
11	Karunagapalli *cum* Kartikapalli	Do.	The taluks of Karunagapalli and Kartikapalli and the portion of the Kayankulam Municipal town included within the taluk of Mavelikara	3	1 Ezhava.

Serial No.	Name of constituency.	Class of constituency.	Extent of constituency.	Total No. of members including reserved seats.	Particulars of seats reserved.
12	Ambalapuzha *cum* Shertala	General Rural	The taluks of Ambalapuzha and Shertala	4	1 Ezhava. 1 Muslim & 1 Latin Catholic.
13	Vaikam *cum* Kottayam	Do.	The taluks of Vaikam and Kottayam	3	1 Ezhava.
14	Changanacherry *cum* Peermade	Do.	The taluks of Changanacherry and Peermade	2	
15	Minachil *cum* Todupuzha	Do.	The taluks of Minachil and Todupuzha	3	
16	Muvattupuzha *cum* Devicolam	Do.	The taluks of Muvattupuzha and Devicolam	2	
17	Kunnatnad *cum* Parur	Do.	The taluks of Kunnatnad and Parur	4	1 Ezhava & 1 Muslim.
18	The Travancore Planters	Planting	Non-territorial	1	
19	The Travancore Jenmies (South)	Jenmi	The Trivandrum and Quilon Revenue Divisions	1	
20	Do. (North)	Do.	The Kottayam and Devicolam Revenue Divisions	1	
21	Commerce and Industry (South)	Commerce and Industry	The Trivandrum Revenue Division and the taluks of Quilon, Kottarakara, Pattanapuram and Shencotta in the Quilon Revenue Division	1	
22	Do. (North)	Do.	The taluks of Karunagapalli, Kartikapalli, Kunnattur, Mavelikara, Thiruvalla, Pattanamtitta and Ambalapuzha in the Quilon Revenue Division and the Revenue Divisions of Kottayam and Devicolam.	1	

FRANCHISE.

The following classes of persons are not entitled to be registered as electors or to vote in any of the constituencies of the Assembly:—

(i) Persons adjudged by a competent Court to be of unsound mind.

(ii) Persons under twenty-one years of age.

(iii) Persons convicted of an offence under Chapter IX-A of the Travancore Penal Code or Chapter IX-A of the Indian Penal Code, punishable with imprisonment for a term exceeding six months.

Note.—No woman is disqualified, by reason of her sex only, for registration as an elector or to vote.

ELECTORAL QUALIFICATIONS.

General Constituencies.

Every person who has a place of residence in the constituency and who possesses the further qualifications mentioned below, shall be qualified to be an elector for a general constituency.

(1) *Urban Constituency.*

A person shall be qualified as an elector for the urban constituency who

(*a*) was assessed in the previous year in a Municipality to a building or land tax or to professional tax ; or

(*b*) holds within the constituency one of the qualifications in respect of the holding of land prescribed for an elector of a rural constituency ; or

(*c*) is a graduate of a recognised University in the British Empire, provided that he is not undergoing a course of instruction in any recognised institution ; or

(*d*) was assessed to income tax in the previous year ; or

(*e*) was the holder during the previous year of a certificate of registration for fixed engines for fishing granted by the Director of Agriculture and Fisheries ; or

(*f*) is a discharged, retired or pensioned military officer of the State Forces or of His Majesty's Army or Navy, residing in Travancore.

(2). *Rural Constituency.*

A person shall be qualified as an elector for a rural constituency who

(*a*) is a registered holder or an *inamdar* of land the annual value of which is one rupee or more; or

(*b*) is a tenant holding land the annual value of which is one rupee or more ; or

(*c*) is a *kudiyan* holding land the annual value of which is one rupee or more ; or

(*d*) is a graduate of a recognised University in the British Empire, provided that he is not undergoing a course of instruction in any recognised institution ; or

(*e*) was in the previous year assessed in a Municipality included in his constituency to a building or land tax or professional tax ; or

(*f*) was assessed to income-tax in the previous year ; or

(*g*) was the holder during the previous year of a certificate of registration for fixed engines for fishing granted by the Director of Agriculture and Fisheries ; or

(*h*) is a discharged, retired or pensioned military officer of the State Force or of his Majesty's Army or Navy residing in Travancore.

Special Constituency.

(1) *Planters' Constituency.*

A person shall be qualified as an elector for the Planters' Constituency if he is a member of—

(i) The South Travancore Planters' Association ;
(ii) The Central Travancore Planters' Association :
(iii) The Mundakayam Planters' Association ;
(iv) The Kanan Devan Planters' Association ; and
(v) Such other Planters' Associations as may be recognised by the Government, by notifications in the Government Gazette.

(2) *Jenmi's Constituencies.*

A person shall be qualified as an elector for a Jenmi's Constituency, if he has an annual income of not less than five hundred rupees and has a place of residence in that constituency. In calculating the annual income of a Jenmi, the income from any source other than *jenmom* lands will not be taken into consideration.

(3) *Commerce and Industry Constituencies.*

A person shall be qualified as an elector for a Commerce and Industry Constituency if he resides within that constituency and (i) is the owner of a factory situated in Travancore and in which work has been carried on during the previous year, or (ii) is a partner in a firm owning such a factory or (iii) is a Director of a Company having place of business in Travancore and a paid-up capital of not less an ten thousand rupees, or (iv) is the principal officer of a Company registered outside Travancore, but having place of business in Travancore and whose paid-up capital is not less than ten thousand rupees, or (v) is a banker, trader or merchant who was assessed to income-tax during the previous year, or (vi) is a partner or the principal officer of a firm which was assessed to income-tax in the previous year.

RESULTS ON THE GENERAL ELECTION OF 1937.

The table below shows the results of the general election to the Assembly, held on the 14th, 16th and 21st Medam 1112/April 1937 with the statistics, by sex, of the electors and of the voters who actually polled in each of the constituencies.

*Uncontested †Reserved.

Serial No.	Name and class of Constituency	Number of registered Electors			Number of Voters who actually polled.			Percentage of Voters who polled to the total voting strength	Names of successful Candidates	Number of votes obtained.
		Males	Females	Total	Males	Females	Total			
	General Urban.									
1	Trivandrum Town	7060	3961	11021	..	..	..	.	*Mr. A. Thanu Pillai	
	General Rural									
2	Tovala *cum* Agastisvaram	17738	7691	25429	..	..	..	..	*Mr. M. Sivathanu Pillai *Mr. K. Narayanaperumal Nadar	
3	Kalkulam *cum* Vilavankod	26187	9433	35620	13561	2598	16159	45·3	*† Mr. D. Francis Mr. C. Jebamony Nadar Mr. T. C. Kesava Pillai	 7413 5230
4	Neyyattinkara *cum* Trivandrum	16726	11145	27871	..	..	..	..	*† Mr. M. L. D'Cruz †* Mr. M. Kesava Panickar *Mr. K. G. Kunjukrishna Pillai	

RESULTS OF THE GENERAL ELECTION OF 1937—(*contd.*)

Serial No.	Name and class of Constituency	Number of registered Electors. Males	Females	Total	Number of voters who actually polled Males	Females	Total	Percentage of Voters who polled to the total voting strength	Names of successful Candidates	Number of votes obtained
5	Chirayinkil *cum* Nedumangad	22847	16218	39065	9154	3931	13085	33·4	*†Mr.P.Nanco Mr.M.Ramiah Pillai Mr.S.Nilakanta Pillai	 4939 4224
6	Quilon *cum* Kottarakara	2856	16168	44736	6253	2056	8309	18·6	*† Mr.P.Kunjukrishnan Mr.S.Narayana Pillai † Mr.P.K.Kunju	 4747 3212
7	Pattanapuram *cum* Shencottah	10842	5055	15897	..	..	..	..	*Mr.S.Chattanatha Karayalar	
8	Pattanamtitta	12452	4893	17345	11081	4314	15395	88 8	Mr T.M.Varughese	8656
9	Tiruvalla	22088	9188	31276	16143	6480	22623	72·4	Mr. Puliyur T.P.Velayudhan Pillai Mr.E.John Philipose Mr.K.T.Thomas	7751 6218 5778
10	Mavelikara *cum* Kunnattur	22578	15696	38274	..	..	..	...	*Mr.Puthupalli S. Krishna Pillai *† Mr.Kannara Gopala Panickar	

RESULTS OF THE GENERAL ELECTION OF 1937.—(*contd.*)

Serial No.	Name and class of Constituency.	Number of registered Electors. Males.	Females.	Total.	Number of Voters who actually polled. Males.	Females.	Total.	Percentage of voters who polled to the total voting strength.	Names of successful Candidates	Number of votes obtained
11	Karunagapalli *cum* Kartikapalli	23102	17727	40829	13027	9013	22040	53·9	*†Mr. K. Kesavan Mr. G. P. Nilakanta Pillai Mr. M. G. Mathew	 10174 6728
12	Ambalapuzha *cum* Shertalai	23653	11011	34664	15317	5319	20636	59·5	*†Mr. V. K. Velayudan Mr. K. Narayana Kurup †Mr. H. B. Muhamed Rowther †Mr. E. P. Varghese	 5042 3963 710
13	Vaikam *cum* Kottayam	27589	9832	37421	11278	3189	14467	38·7	*†Mr. K. R. Narayanan Mr. A. J. John Mr. N. Ramakrishna Pillai	 8311 5236
14	Changanachery *cum* Peermade	13203	4393	17596	9616	3102	12718	72·3	Mr. P. J. Sebastian Mr. Kainikkara M. Padmanabha Pillai	6283 4835
15	Minachil *cum* Todupuzha	24901	5829	30730	16754	3705	20459	66·6	Mr. N. V. Joseph Mr. P. Sivarama Pillai Mr. P. V. Mathai Chemparathy	7570 6457 3236

RESULTS OF THE GENERAL ELECTION OF 1937.—(*contd.*)

Serial No.	Name and class or Constituency.	Number of registered Electors.			Number of voters who actually polled.			Percentage of Voters who polled to the total voting strength.	Names of successful Candidates.	Number of votes obtained.
		Males.	Females.	Total.	Males.	Females.	Total.			
16	Muvattupuzha *cum* Devicolam	16518	4293	20811	11908	2092	14000	67·3	Mr. Thariathu Kunjithomman Mr. Kottalil P. Abraham	5267 3146
17	Kunnattunad *cum* Parur	23754	8229	31983	14638	3361	17995	56·2	*†Mr. M. K. Mackar Pillai *†Mr. P. K. Kumaran Mr. Joseph Vithayathil Mr. K. P. Kochukoratharakan	 5520 4330
	Special									
18	Commerce and Industry (South).	297	2	299	..	..	284	..	Mr. J. E. A. Pereira	147
19	Commerce and Industry (North).	379	3	382	..	..	286	..	Mr. K. M. Eapen	255
20	The Travancore Jenmies (South)	99	6	105	..	..	..	..	*Mr. E. E. Pandarathil	..
21	The Travancore Jenmies (North).	140	3	143	..	..	..	..	*Mr. R. Narayanan Nambootiri	..
22	Planters	..	..	..	..	..	..	..	*Mr. John Whiteley Tolson	..

The Travancore Sri Chitra State Council

COMPOSITION.

The Sri Chitra State Council consists of 37 members, of whom 22 are elected and 15 nominated members. Of the elected members, 16 are elected by general territorial constituencies, distributed over 10 electoral divisions, with reservation of seats, two seats for Ezhavas and one each for the Muslims and the Latin Catholics. The remaining 6 members are returned by Special Constituencies, two to represent Commerce and Industry and one each to represent Jenmies, Planters, Municipalities, and Edavagas. Of the nominated members, 10 are officials and the remaining 5 non-officials.

The table below shows the names, class and extent of the various constituencies and the number of elected members thereof:—

Serial No.	Name of Constituency.	Class of Constituency.	Extent of Constituency.	Total No. of members including reserved seats.	Particulars of reserved seats.
1	2	3	4	5	6
1	Tovala *cum* Agastisvaram	General Rural	The taluks of Tovala and Agastisvaram	1	
2	Kalkulam and Vilavancode *cum* Neyyattinkara	Do.	The taluks of Kalkulam Vilavancode and Neyyattinkara	2	1 Latin Catholic.
3	Trivandrum and Nedumangad *cum* Chirayinkil	Do.	The taluks of Trivandrum, Nedumangad and Chirayinkil	2	1 Muslim.
4	Quilon *cum* Kunnattur	Do.	The taluks of Quilon and Kunnattur	1	
5	Mavelikara and Thiruvalla *cum* Pattanamtitta	Do.	The taluk of Mavelikara excluding the portion within the Municipal town of Kayankulam and the taluks of Thiruvalla and Pattanamtitta	2	
6	Kottarakara and Pathanapuram *cum* Shencotta	Do.	The taluks of Kottarakara Pattanapuram and Shencotta	1	
7	Karunagapalli Karthikapalli and Ambalapuzha *cum* Shertalai	Do.	The taluks of Karunagapalli, Karthikapalli, the portion of the Kayankulam Municipal town included within the taluk of Mavelikara and the taluks of Ambalapuzha and Shertalai	2	1 Ezhava.
8	Vaikom, Kottayam and Changanacherry *cum* Peermade	Do.	The taluks of Vaikom Kottayam, Changanacherry and Peermade	2	1 Ezhava.

Serial No.	Name of constituency.	Class of constituency.	Extent of Constituency.	Total No. of members including reserved seats.	Particulars of reserved seats.
1	2	3	4	5	6
9	Parur, Kunnatnad and Muvattupuzha *cum* Devicolam	General Rural	The taluks of Parur, Kunnatnad, Muvattupuzha and Devicolam	2	
10	Todupuzha cum Minachil	Do.	The taluks of Todupuzha and Meenachil	1	
11	The Travancore Jenmies	Jenmy	Non-territorial	1	
12	Edavaga	Edavaga and Political Pensioners.	Non-territorial	1	
13	Municipal Councils	Municipal Councils	All the Municipal Councils in the State	1	
14	The Travancore Planters	Planting	Non-territorial	1	
15	Commerce and Industry (South)	Commerce and Industry	The Trivandrum Revenue Division and the taluks of Quilon, Kottarakara, Pattanapuram and Shencotta in the Quilon Revenue Division	1	
16	Do. (North)	Do.	The taluks of Karunagapalli, Kartikapalli, Kunnathur, Ambalapuzha, Mavelikara, Thiruvalla and Pathanamtitta of the Quilon Revenue Division and the Revenue Divisions of Kottayam and Devicolam	1	

FRANCHISE.

The following classes of persons are not entitled to be registered as electors or to vote in any of the constituencies of the Council ;—

(i) Persons adjudged by a competent Court to be of unsound mind.

(ii) Persons under thirty years of age (except in the case of the Municipal Councils Constituency).

(iii) Persons convicted of an offence under Chapter IX-A of the Travancore Penal Code or Chapter IX-A of the Indian Penal Code, punishable with imprisonment for a term exceeding six months.

Note. No woman is disqualified by reason of her sex only, for registration as an elector or to vote.

Electoral Qualifications.

General Constituency.

Every person who has a place of residence in the constituency and who-

(a) is a registered holder or an inamdar of land the annual value of which is twenty-five rupees or more; or

(b) is a tenant holding land the annual value of which is twenty-five rupees or more; or

(c) is a kudiyan holding land the annual value of which is twenty-five rupees or more; or

(d) is a graduate of not less than ten years' standing of a recogni ed university in the British Empire, provided that he is not undergoing a course of instruction in any recognised institution; or

(e) was in the previous year assessed in a Municipality included in this constituency to a building or land tax of not less than five rupees or was assessed to professional tax; or

(f) was assessed to income-tax in the previous year: or

(g) is a person who earns a monthly pension of one hundred rupees or more on retirement from Government service; or

(h) has been at any time a non-official member of the Travancore Legislative council or the Sri Chitra State Council or Sri Mulam Assembly or the Sri Mulam Popular Assembly; or

(i) is a discharged, retired or pensioned military officer of the Nayar Brigade or of His Majesty's Army or Navy, residing in Travancore.

Special Constituencies.

1. *Municipal Council Constituency.*

A person shall be qualified as an elector for the Municipal Councils constituency if he is a non-official member of any Municipal Council in Travancore.

2. *Planters' Constituency.*

A person shall be qualified as an elector for the Planters' constituency if he is a member of any of the following Associations:—

1 The South Travancore Pl ntors' Association.
2 The Central Travancore Planters' Association.
3 The Mundakayam Planters' Association.
4 The Kanan Devan Planters' Association.
5 Such other Planters' Associations as may be recognised by the Government by Notification in the Gazette.

3. *Jenmi's Constituency.*

A person shall be qualifi d as an elector for the Jenmi's constituency if he has an annual income of not less than one thousand upees.

In calculating the annual income of a Jenmi, the income from source other than *Jenmom* lands will not be taken into consideration

4. Edavagai Constituency.

A person shall be qualified as an elector for the Edavagai constituency who is a proprietor of an Edavagai or who is a political pensioner and who—

(a) if a proprietor, receives from the Edavagai an annual income of not less than one thousand rupees ; or

(b) if a political pensioner, receives from the Government of Travancore, a political pension of not less than one thousand rupees in value per annum.

5. Commerce and industry Constituencies.

A person shall be qualified as an elector for a Commerce and Industry Constituency, if he resides within that constituency and—

(*a*) is the owner of a factory, situated in Travancore in which not less than 50 persons were simultaneously employed on any one day in the previous year ; or

(*b*) is a partner in a firm owning such a factory and has been nominated in writing by the firm for the purpose of voting in its behalf : or

(*c*) is a director of a company and having a place of business in Travancore and a paid-up capital of not less than twenty-five thousand rupees, and who has been nominated in writing for the purpose of voting in its behalf by a majority of the directors ; or

(*d*) is the principal officer of a company registered outside Travancore and having a place of business in Travancore and whose paid-up capital is not less than twenty-five thousand rupees ; or

(*e*) is a banker, trader or merchant who was assessed to income tax in the previous year in respect of a taxable income of five thousand rupees or more ; or

(*f*) is a partner or the principal officer of a firm which was assessed to income in the previous year in respect of a taxable income of five thousand rupees such partner or principal officer having been nominated in writing for the purpose of voting in its behalf.

RESULTS OF THE GENERAL ELECTION OF 1937.

The table below shows the results of the general elections to the State Council, held in 1937, with the statistics by sex of the registered electors and of the voters who actually polled in each of the constituencies.—

* Uncontested. † Reserved.

No.	Name and class of Constituency.	Number of registered Electors.			Number of Voters who actually polled.			Percentage of Voters who polled to the total voting strength.	Names of successful Candidates.	Number of votes obtained.
		Males.	Females.	Total.	Males.	Females.	Total.			
1	Tovala *cum* Agastisvaram	2665	1140	3805	..	..	..	..	*Mr. V. S. Arumukham Pillai	.
2	Kalkolam and Vilavankod *cum* Neyyattinkara	3186	931	4117	2318	371	2689	65·3	Mr. K. R. Elenkath †Mr James Fletcher	2089 460
3	Trivandrum and Nedumangad *cum* Chirayinkil	3187	743	3930	..	..	..	.	Mr. Nedumangad R. Kesavan Nair †Mr. N. Abdur Rahiman Sahib	..
4	Quilon *cum* Kunnattur	1127	184	1311	822	122	944	72·1	Mr. Kottar Kunjukrishna Pillai	594
5	Mavelikara and Tiruvalla *cum* Pattanamtitta	2573	418	2991	1583	181	1764	58·9	Mr. K. K. Kuruvilla Mr. Kallur Narayana Pillai	972 557
6	Kottarakara and Pattanapuram *cum* Shencotta	1396	244	1640	1059	131	1190	72·5	Mr. A. Easwara Pillai	972
7	Karunagapalli, Kartikapalli and Ambalapuzha *cum* Shertalai	4189	941	5130	2979	536	3515	68·5	*†Mr. M. S. Anirudhan Mr Koshikal P. Balakrishnan Tampi	 2299

RESULTS OF THE GENERAL ELECTION OF 1937—(*contd*)

No.	Name and class of Constituency.	Number of registered Electors.			Number of Voters who actually polled.			Percentage of Voters who polled to the total voting strength.	Names of successful Candidates.	Number of votes obtained.
		Males.	Females.	Total.	Males.	Females.	Total.			
8	Vaikam, Kottayam and Changanacherry *cum* Peermade	4175	582	4757	1832	118	1950	41·0	Mr K. M. Korah †Mr. T. K. Kittan	1314 299
9	Parur Kunnatnad and Muvattupuzha *cum* Devicolam	3329	436	3765	2554	244	2798	74·3	Mr. N. V. Chacko Mr .G. Narayana Aiyar	1343 827
10	Todupuzha *cum* Minachil	1328	106	1434	..	..	..	..	*Mr. R. V. Thomas	..
11	Commerce and Industry, (South)	101	..	101	..	..	93	..	Mr. Abdul Tayeb Shaikh Kaderbhoy	51
12	Commerce and Industry, (North)	144	1	145	..	..	126	..	Mr. Haji Hassan Sait	73
13	The Travancore Jenmies	114	7	121	.	..	..	..	*Mr. C. N. Thuppan Namboodiri	.
14	Edavaka	35	1	36	..	..	..	..	*Mr. P. R. Godavarma Raja	..
15	Municipal Councils	237	..	237	225	..	225	95	Mr. P. I. Simon	120
16	Planters	..	..	..	..	..	.	..	*Mr. Eric Hall	..

The subjoined statement compares the total population of the State classified under the various communities and the number of electors from each.

Communities.	Total population.	Assembly. No. of electors.	Assembly. Percentage of electors to total population.	Council. No. of electors.	Council. Percentage of electors to total population.
Nayars	868,411	173,989	20·1	10,705	1·2
Ezhavas	869,863	71,604	8·2	1,504	0·18
Other Hindus	1,396,614	86,397	6·2	9,462	0·68
Muslims	353,274	34,414	9·7	1,690	0·48
Latin Catholics	..	12,152	..	777	..
Syrian Christians	1,604,475	106,222	8·1	7,399	0·65
Other Christians	..	15,725	..	1,278	..
Other Religionists	3,336	65	1·9	20	0·6
Total	5,095,973	500,568	9·97	32,880	·64

Taking the percentage of voters who polled at the elections, the highest percentage was in the Municipal Councils Constituency, where only 12 out of 237 voters did not poll and 95 per cent. actually polled. Among the general constituencies, the Pattanamtitta Constituency of the Assembly polled the highest percentage of votes, *viz.*, 88 per cent. The lowest percentage was the Quilon *cum* Kottarakara Constituency of the Assembly, where only 18·6 per cent. voted. The average percentage of the voters who polled to the total voting strength of all the constituencies together was 52 for the Assembly and 63 for the Council.

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ദി റെഡ്യാർപ്രസ്സ് & ബുക്കഡിപ്പോ

102, മെയിൻറോഡ്, തിരുവനന്തപുരം.

ഇംഗ്ലീഷ്, മലയാളം, തമിഴ്, സംസ്കൃതം, ഗ്രന്ഥം ഈ ലിപികളിൽ ഏതുതരം അച്ചടിയും പരിഷ്കൃത രീതിയിൽ ക്ലപ്തനിരക്കിൽ കൃത്യസമയത്ത് അച്ചടിച്ചു കൊടുക്കപ്പെടും.

ഞങ്ങളുടെ ഡിപ്പോവിൽ കിളിപ്പാട്ട്, ഭാഗവതം, ഭാരതം, രാമായണം, ദേവീപുരാണം ആദിയായ പുരാണഗ്രന്ഥങ്ങൾ, അത്യുൽകൃഷ്ടങ്ങളും ഉല്പന്നഫലങ്ങളും ആയ ജ്യോതിഷവൈദ്യഗ്രന്ഥങ്ങൾ, ഭക്തിമാർഗ്ഗഗ്രന്ഥങ്ങൾ, ഭാഷാകാവ്യങ്ങൾ, ഫലിതനോവലുകൾ, ആട്ടക്കഥകൾ, തുള്ളക്കഥകൾ, മററുപലേ മലയാളഗ്രന്ഥങ്ങളും, പരാപേക്ഷ കൂടാതെ സ്വയമേ ഇംഗ്ലീഷു പഠിക്കുന്നവർക്ക് ആംഗ്ലേയമഹോപാദ്ധ്യായൻ എന്ന പുസ്തകവും വില്പനക്കു തയാറുണ്ട്. ആവശ്യക്കാർക്ക് വി. പി. ആയും അയച്ചു കൊടുക്കപ്പെടും.

ക്യാററ്ലാഗിനപേക്ഷിക്കുക.

The subjoined statement exhibits the course of elections for the two Chambers.

	Assembly.	Council.
Constituencies.		
General	17	10
Special	5	6
Total	22	16
Members.		
General	43	16
Special	5	6
Total	48	22
Candidates finally nominated	71	34
Election avoided in—		
General constituencies	5	3
Special Do.	3	3
Total	8	6
Members returned unopposed from—		
General constituencies	17	5
Special Do.	3	3
Total	20	8
Candidates who forfeited their securities	5	2

AIR MAIL SERVICE.

The Bombay-Trivandrum Air Mail Service, which was inaugurated in October 1935 by Tata Sons Ltd., in co-operation with the Travancore Government, continued operation during 1936. The service, which is a seasonal one, is not operated during the monsoon owing to the lack of the ground organisation that would be necessary to continue operating during bad weather conditions prevailing during the monsoon and owing to lack of traffic during that season. The service therefore closed down according to schedule on the 20th April 1936 and resumed operation on the 28th October 1936,

2. During the calendar year 1935-1936, the Service performed 50 flights covering a distance of 39,[illegible]00 miles, carrying 213 lbs. of mails and 28 passengers and achieved 100 per cent. regularity.

3. The following schedule was in operation during the year:

South-bound.		(Every Wednesday).
Dep.	Bombay	6-30 hours.
Arr.	Goa	9-05 ,,
Dep.	Goa	9-30 ,,
Arr.	Cannanore	12-15 ,,
Dep.	Cannanore	12-45 ,,
Arr.	Trivandrum	15-21 ,,
North-bound.		(Every Monday).
Dep.	Trivandrum	8-00 hrs.
Arr.	Cannanore	10-35 ,,
Dep.	Cannanore	11-05 ,,
Arr.	Goa	13-45 ,,
Dep.	Goa	14-15 ,,
Arr.	Bombay	16-51 ,,

In order to maintain connection with the revised Karachi-Madras service, the plane now leaving Bombay for Trivandrum every Wednesday leaves on Thursday with effect from November 11, 1937 In the reverse direction, the plane now leaving Trivandrum for Bombay every Monday, with effect from November 16, leaves on Tuesday.

4. In comparison with sea or train journeys between Bombay and Trivandrum, the Service affords a time saving of as much as 46 hours. The Service, in conjunction with the Karachi-Madras Service, provides connection at Karachi with the Imperial Airways Service.

5. The Government have provided two first class landing grounds at Trivandrum and Quilon.

6. The Aerodrome at Trivandrum is located close to the sea-shore, about three miles from the heart of the town. The landing ground has a total area of 44·5 acres and is "L" shaped with each arm 650 Yds. x 200 Yds. Drains running from the landing ground to the sea on the west and the canal on the east keep the area sufficiently drained. The ground is enclosed with barbed wire fencing. The hangar attached to the Aerodrome is a steel structure 69' x 60' with asbestos cement sheet roofing and walls, and is situated on the northern edge of the landing ground. Cement concrete flooring has been provided inside the hangar; and the central portion where planes are accommodated is 60' x 52' and has an entrance opening 15 feet high and 52 feet wide. A wind indicator with the State Coat-of-Arms has been fitted to a mast on the roof of the hangar. Fire extinguishers and a first-aid outfit, together with the necessary tools for attending to urgent repairs, are also kept in readiness inside the hangar The staff at the Aerodrome consists of a maistry who is in charge of the maintenance and upkeep of the landing ground and hangar, an attender who is in charge of the hangar and a watcher.

26 aeroplanes (chartered and mail planes) landed and took off from the Trivandrum Aerodrome during the flying season between October 1935 and April 1936. During the flying season between October 1936 and April 1937, 34 planes landed and took off from the Aerodrome. The mail planes also conducted joy flights at times during their stay.

Intending pilots should apply to the Executive Engineer, Trivandrum (Telegraphic address-"Opera", Trivandrum) for making necessary arrangements for landing etc.

Aerodrome at Quilon.

An aerodrome is provided at Quilon by Government. The ground is well maintained and in serviceable state. There is no hangar. Equipment consists of only one wind indicator which will be hoisted on receipt of information of landing of any aeroplane.

Intending pilots should apply to the Executive Engineer, Quilon (Telegraphic address-"Opera", Quilon) regarding landing.

Rules governing aviation and the use of landing grounds for aeroplanes in Travancore.

(1) The aerodromes at Quilon and Trivandrum will be open to the public and aeroplanes are permitted to land on payment of fees as per schedule given below, but it is necessary that previous intimation is given to the Executive Engineer, Quilon, and Trivandrum, respectively, regarding date and time of landing so that arrangements may be made to keep the aerodrome clear of spectators, cattle, etc.

(2) For pleasure flying, special permission must be obtained from the Chief Engineer and the fees as per the schedule of rates given below will be charged.

(3) Commercial aircraft, on landing or departure, shall be provided with:—

(a) A certificate of registration,
(b) A certificate of air-worthiness,
(c) Certificate and licenses of the pilots and crew,
(d) Bills of lading in case freight is carried, and
(e) Log Books.

(4) The dropping of ballast other than fine sand or water, from aircraft in the air is prohibited.

(5) As laid down in Rule No. 7 of the Indian Aircraft Rules (1920) the carriage by aircraft of arms of war, explosives of war or munitions of war is strictly prohibited. No person shall carry in an aircraft, and no person in charge of aircraft shall allow to be carried therein, any explosives, arms, or ammunition other than such as may be required for purposes of self-defence or sport and in respect of which an arms license, if any, required under the Travancore Arms Regulation and Rules, has been granted or such as may be required for and are not kept for any purpose other than the navigation of the aircraft.

(6) In case dutiable articles are carried, the nearest Customs Officer should be informed before removal from the Aeroplane.

(7) The pilot must make his own arrangements for mooring and re-fueling.

(8) Applications for Civil Guard should be made to the District Superintendent of Police, Quilon, and Trivandrum, respectively.

Special rules for air traffic on and in the vicinity of the Aerodromes open to public use.

A. Aerodromes for Land Aerodynes.

1. If an aerodyne starting from or about to land on an aerodrome makes a circuit, or partial circuit, the turning must be made clear of the landing area and must be left-hand (anti-clockwise) so that during the circuit the landing area shall always be on its left.

2. Unless there exist special local regulations, flights over a landing area at a lower height than 2,000 metres is prohibited for aerodynes save in the case of a departure or landing.

Every aerodyne flying outside the landing area at a distance of less than 4,000 metres from the nearest point of such area, shall, unless it is flying at a greater height than 2,000 metres, keep the landing area on its left.

3. Acrobatic landings are prohibited at aerodromes. Aerodynes are prohibited from engaging in aerial acrobatics in the vicinity of aerodromes, at a distance of less than 4,000 metres from the nearest point of the perimeter of the aerodromes, unless they are flying at a greater height than 2,000 metres.

4. At every aerodrome the direction of the wind at the landing area shall be clearly indicated by one or more of the recognised methods, *e. g.*, landing T (this T should be so placed that the long arm lies along the direction of the wind, with the cross-arm at the end of the long arm set towards the direction from which the wind is blowing) conical streamers, smudge fire indicating wind directions, etc. In the event of there being no wind if there is landing T, it shall be fixed in the direction in which the landing is to be made and the fact that it is fixed may be signalled by the use of a red square panel placed horizontally each side of which measures at least three metres and in the centre of which is arranged a yellow square panel the sides of which measure at least one metre and are parallel to those of the former panel.

When the bad state of the landing area calls for the observance of certain precautions in landing, use may be made of a red square panel placed horizontally each side of which measures at least three metres, and a part of which is covered by yellow triangular panels so as to leave apparent only a red isosceles triangle each side of which measures at least three metres.

When special circumstances call for a formal and continuous prohibition to land, use may be made of a red square panel placed horizontally each side of which measures at least three metres and the diagonals of which are covered by yellow rectangular panels arranged in the form of an X.

These various signals will be placed so far as practicable near the landing T or wind sleeve. Their use is optional but the meanings given to them in the present paragraph are reserved for them exclusively. Their location should be indicated in the Notice to Airmen and in plans of aerodromes which may be published.

5. Every aerodyne when taking off or alighting on an aerodrome shall do so upwind, except when the natural conditions of the aerodrome do not permit or in the event of there being no wind. In the latter case, every aerodyne, when taking off or landing shall do so in the direction indicated by an approximate signal or if there is a landing T, in the direction indicated by this T.

6. In the case of two aerodynes approaching an aerodrome for the purpose of landing, the aerodyne flying at the greater hight shall be responsible for avoiding the aerodyne at the lower height.

7. Aircraft about to land on an aerodrome shall be given free way.

8. At every aerodrome, along the perimeter and at the approaches to the hangars a neutral zone shall be set apart for aircraft manoeuvring on the ground.

The landing area shall be as large as possible.

Every aerodyne when landing or taking off, shall do so in conformity with the provisions of paragraph 5 and leaving clear on its left any aerodyne which has already landed or which is taking off or about to take off.

Every aerodyne moving on the ground in the landing area shall do so in the direction of landing. Nevertheless, on certain aerodromes, aerodynes moving on the ground may be authorised to cross the landing area subject to certain reservation destined to ensure safety.

9. By way of exception to the general rule laid down in the third sub-paragraph of paragraph 8 above, at certain aerodromes the landing area may be virtually divided into two approximately equal zones, by a vertical plane bearing in the direction of landing defined in paragraph 5. For an observer facing up-wind the zone of the right will be the one reserved for landings and the zone on the left the one reserved for departure. This special arrangement must be indicated by a full white star of five points (constituted by inscribing a regular non-convex pentagon in a circle of not less than fifteen metres diameter) placed on the ground in the centre of the part of the ground reserved for departure and landings.

An aerodyne when landing shall do so in conformity with paragraph 5 in the left part of the zone reserved for that purpose by leaving clear on its left any other aerodyne which has already landed.

An aerodyne when taking off shall do so, in conformity with paragraph 5, in the left part of the zone reserved for that purpose but leaving clear on its left any other aerodynes which are taking off or about to take off.

10. The rules of the present Section shall apply equally at night on aerodromes, when the aerodrome shall be defined as accurately as possible by red lights placed on its perimeter and on its obstacles (1). The direction for landing shall as far as possible be indicated by a luminous T or, failing this, by three white lights forming

an isosceles triangle whose base shall be about two hundred metres long and whose height shall be at least twice the base. The lights shall be so placed that the aerodyne must land in the direction leading from the centre of the base to the light of the apex, the base indicating the place where it should come into contact with the ground and the apex the place which it is best not to overrun.

11. No fixed balloon, kite, or moored airship shall be elevated in the vicinity of an aerodrome without a special authorisation.

12. Suitable signals by day and lights by night shall be plated at aerodromes on all obstacles dangerous to flying by reason of their not being readily visible and as far as possible on all such obstacles within a zone of 500 metres of all aerodromes.

13. The application of the special rules for air traffic on and in the vicinity of aerodromes open to public use may be temporarily suspended, partially or wholly in respect of a given aerodrome, by the contracting State in whose territory such aerodrome is situated.

In such cases the suspension shall be indicated.

(*a*) by day, by red square panel, each side of which measures at least three metres, placed horizontally in proximity to the signal indicating the direction of the wind.

(*b*) by night, by a similar panel placed in like manner the sides of which will be marked by red lights.

CIVIL AVIATION.

Charges at Government Civil Aerodromes.

Class.	Landing fees. For machines fitted with tail skids. For single landing. Rs.	A.	Landing fees. For machines fitted with tail skids. Covering all landings in one month at a specific aerodrome. Rs	A.	Landing fees. For Machines fitted with tail wheels. For single landing. Rs.	A.	Landing fees. For Machines fitted with tail wheels. Covering all landings in one month at a specific aerodrome. Rs.	A.	Extra per landing for machines fitted with wireless telegraph. Rs.	A.	Extra per landing at night. Rs.	A.	Housing fees excluding landing fees. Up to 24 hours. Rs.	A.	Housing fees excluding landing fees. For one month at a specific aerodrome. Rs.	A.	Remarks.
AA. Small type occupying less than 500 sq. ft. of floor space.	1	...	15	...	1	...	15	...	2	...	2	...	1	...	15	...	Note. The hangar at Trivandrum is ready and these rates will be charged for Quilon, only when the proposed hangar is ready. The floor area of the hangar at Trivandrum is only 3000 sq. ft. and will be able to accommodate the first three classes of machines only.
A. Small type occupying less than 900 sq. ft.	1	8	25	...	1	...	15	...	2	...	2	...	2	...	30	...	
B. Medium type occupying over 900 sq. ft. but not exceeding 1,800 sq. ft.	3	...	90	...	2	...	60	...	2	...	2	...	6	...	90	...	
C. Large type occupying over 1,800 sq. ft. but not exceeding 3,600 sq. ft.	6	...	180	...	4	...	120	...	5	...	5	...	12	...	180	...	
D. Large type occupying more than 3,600 sq. ft. and not exceeding 10,000 sq. ft.	10	...	300	...	8	...	240	...	5	...	5	...	20	...	300	...	
E. Large type occupying over 10,000 sq. ft.	20	...	600	...	17	...	510	...	5	...	5	...	40	...	600	...	

The floor space occupied shall be based on the product of the span and over-all length ; for housing purposes the dimensions of an aircraft with folded wings shall be the over-all width and over-all length when folded.

For the landing fee, aircraft shall be entitled to the use of the landing ground for alighting and departure, and the supply of all available information as to routes and weather conditions and to the services of the aerodrome personnel, if available, for assisting in guiding machine, starting propellers, carrying petrol and oil, etc.

No additional landing fee shall be levied in respect of test flights before the final departure of the aircraft.

The extra fee for night landing will only be levied when personnel is required to attend, or flares or other lighting apparatus is used between sunset to sunrise. The extra fee will also be levied when similar services are provided at night solely for the departure of an aircraft.

The monthly rates for housing do not include landing fees.

Special rates for long periods may be fixed on application to the Chief Engineer, Travancore P. W. D., Trivandrum, in cases where a number of aircraft is housed or where extensive use is made of facilities over a long period.

All consolidated charges are payable in advance.

When housing space which has been paid for in advance is not used, the space may be used for the housing of other aircraft and no refund will be made to the lessee unless he is prevented thereby from obtaining accommodation for his aircraft.

The above scale of charges has also been adopted by the Royal Air Force.

Travancore students for admission to the Engineering College, Madras.

At the instance of the Travancore Government, the Government of Madras have agreed to reserve for students from Travancore four seats in the Engineer Class and an equal number of seats in the Subordinate Class, of the Engineering College, Guindy, the reservation being subject to the following conditions :-

(*a*) that the students are selected by this Government from persons eligible for admission according to the College rules ;

(*b*) that a contribution is paid by this Government to the Madras Government at the rate of Rs 800 per annum for the training of each student in the Engineer Class and Rs. 600 per annum for the training of each student in the Subordinate Class, the amount being paid in advance at the beginning of each academic year ;

(*c*) that it is open to the Madras Government to revise the rates mentioned above on giving reasonable notice to this Government ;

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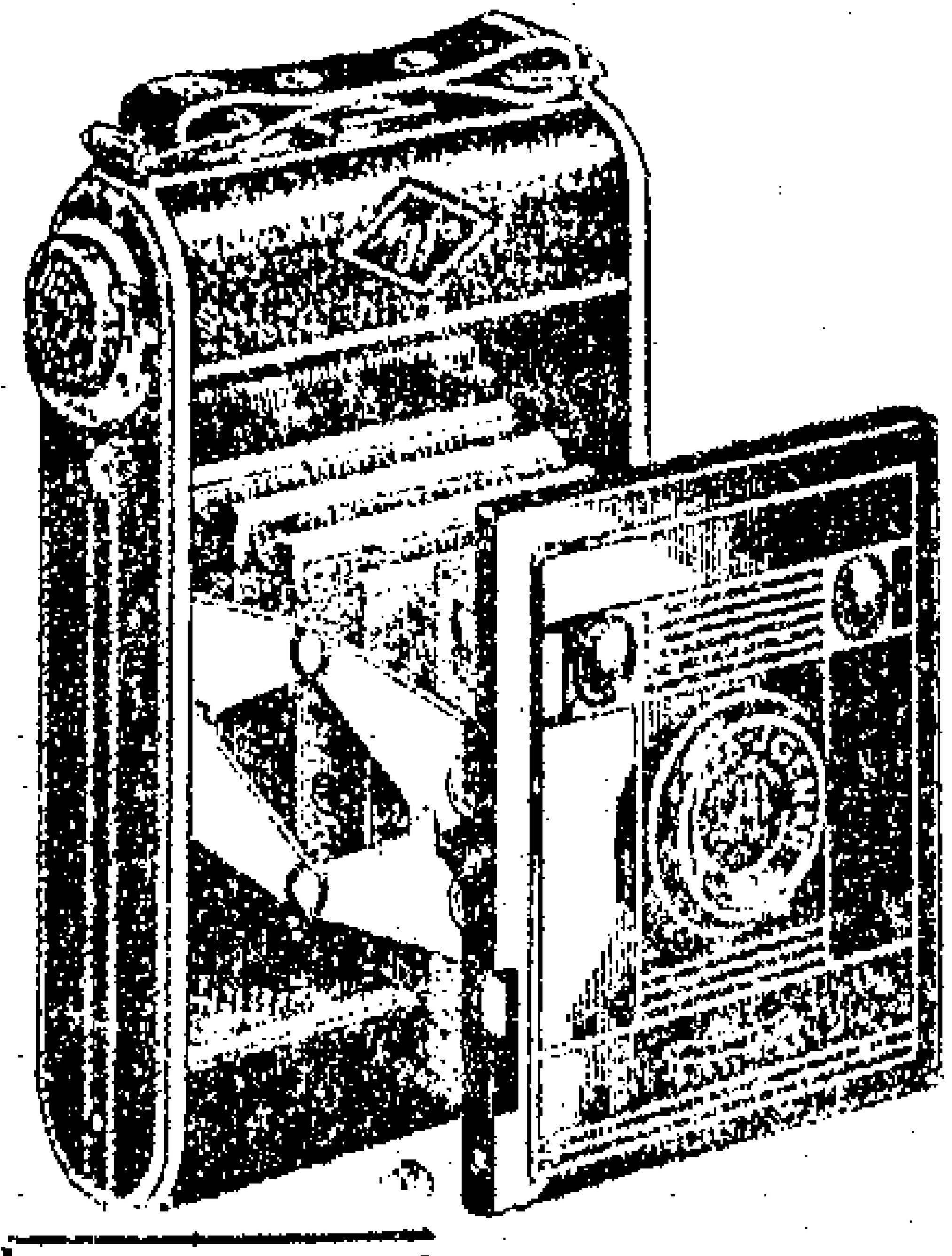

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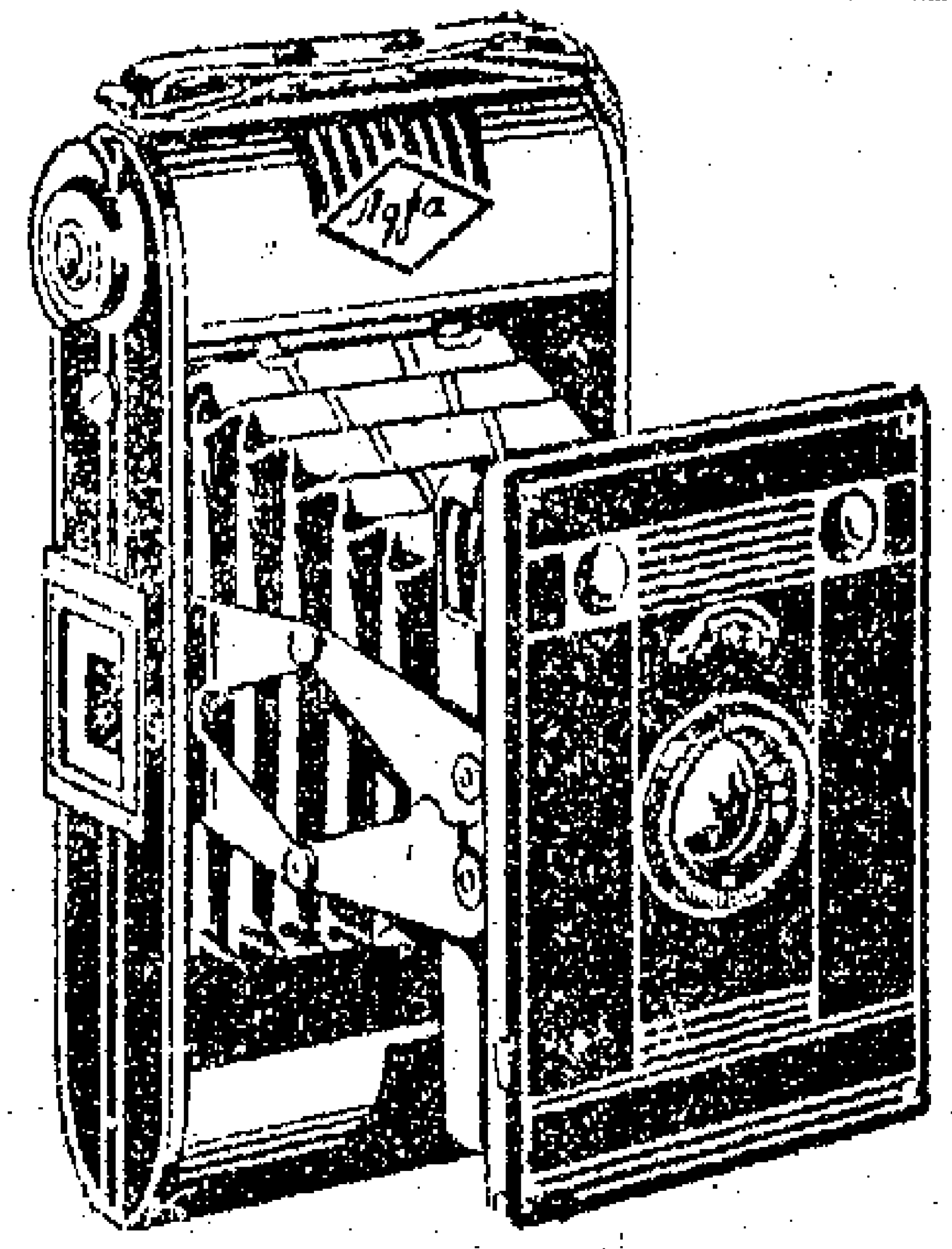

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(*d*) that the students are not called on to pay any *tuition* fees to the College, the question regarding the payment of such fees being a matter for adjustment between the two Governments;

(*e*) that the exemption from the payment of tuition fees does not carry with it exemption from the payment of either the special fees for the athletic club and the reading room or the deposit for books and instruments according to the College rules; and

(*f*) that, if a seat reserved for this Government is not required by them, it is open to the College authorities to admit a Madras student.

In consideration of the contribution to be so made by this Government towards the Engineering College, Madras, the candidates, who will be selected for the Engineer Class, have to pay to this Government a fee of Bh. Rs 200 per annum and those for the Subordinate Class Bh. Rs. 120 per annum.

This arrangement has been in force from the beginning of the academic year 1933-34. The Madras Government offered the reservation of one additional place for State students in the Engineer Class from 1936-37 in addition to the four places already reserved, under the conditions of the already existing agreement, and this offer has been accepted

The liability of the candidates selected is the payment of the fees due to this Government as mentioned above, and this is also the main term of the agreement to be executed by them. The selected students can, in no circumstances claim a refund of the fees paid by them; and they should also undertake to discharge all the liabilities which the Government may deem it proper to impose upon them by reason of any change in the conditions of tuition in the College.

The latest date for submission of the application forms to this Government every year is the 20th May. The notice inviting applications is usually published in the Government Gazette in the first week of April every year and in three or four issues of the Gazette consecutively.

Travancore Students for admission to the Engineering College, Benares Hindu University.

In January 1931, Government sanctioned a donation of Bh. Rs. 1½ lakhs as well as a recurring annual grant of Bh Rs. 10,000 to the Benares Hindu University on condition that the University would reserve at least four seats for Travancore students every year in the Electrical Engineering Course, two seats in the Industrial Chemistry Course and one each in the Mining and Metallurgy Courses, the seats so reserved being otherwise utilised only if there was not a sufficient number of applicants from Travancore. This arrangement has been in force from the academic year 1932-33. The recurring grant to the

University was, however, reduced by half for the year 1935-36 and the number of students selected that year was reduced from 8 to 4, 3 for the Engineering Course and one for the Industrial Chemistry Course. This arrangement is in force now.

There is no liability for any payment to this Government on the part of the candidate selected for training in the University. The terms of the agreement to be executed by the selected candidate with Government enjoin that, if, within a period of six months from the date of the candidate's completing the course and taking the degree from the University, he is called upon to serve this Government, he is bound to do so for a minimum period of five years.

The latest date for the submission of applications to this Government for admission to the Engineering College, Benares, is usually the 7th March. The notice inviting applications will be usually published in the Government Gazette during the first half of February every year.

Travancore students for admission to the Medical College, Madras.

It was brought to the notice of Government that much difficulty would be experienced by Travancoreans in getting admission to the Medical College, Madras, and that the College authorities had increased the rate of fees in the College with effect from the beginning of the academic year 1932-33 and had laid down that students from Indian States will have to pay double the rates of fees paid by the British Indian students. Government considered therefore that arrangements might be made to facilitate the admission of the Travancore students into the College.

As a result of the correspondence between the two Governments, the Government of Madras agreed to reserve six seats every year, from the academic year beginning in July 1932 for Travancore students, (of which two are intended for lady candidates if they are forthcoming), in the Madras Medical College, on condition that the Travancore Government pay the Madras Government a contribution of Bh. Rs. 500 per student for the Pre-Registration Course of six months and Bh. Rs. 1,000 per student, per year for the main course of five years. If a student fails in the Pre-Registration Course, an additional contribution of Bh. Rs. 500 per student has to be paid to the Madras Government. Where, by reason of failure in the examination, a student takes more than five years (excluding the Pre-Registration Course) the State has to pay the Madras Government additional contribution at the rate of Bh. Rs. 350 per student in the case of those who fail in the December examination and take a short course before the next examination and of Bh. Rs. 650 per student in the case of those who fail in the April examination and take a long course.

The number of Travancore students to be selected for admission to the Medical College each year will be decided by Government when the time for selection arrives; and the notification inviting applications for selection of the required number of candidates from the State, for admission to the Medical College, will be published in the Government Gazette not later than the second week of April; and candidates seeking admission to the Medical College should forward their applications, in the form prescribed by the College, to the Surgeon-General, Travancore, on or before the last day of May every year. The application forms can be had from the Surgeon-General. Candidates will be selected by Government from the applicants eligible for admission according to the rules prescribed by the Medical College, Madras. The selected candidates will not be called upon to pay any tuition fee to the College; but they will have to pay it to this Government at the same rates as are paid by the students belonging to the Madras Presidency, women students being allowed the concession of half these rates, *viz.*, Bh. Rs. 120 per student for the Pre-Registration Course and Bh. Rs 200 per student per year for the main course. If a student so selected fails to complete the Pre-Registration Course in the first chance, a fee of Bh Rs. 500 for every such additional course will have to be paid to the Government. If a student so selected takes more than five years for the main M. B. B. S., Course, excluding the Pre-Registration Course, he or she should pay to the Government fees at the rate of Bh. Rs. 350 in the case of a student who fails in the December examination and takes a short course before the next examination and Bh. Rs. 650 in the case of a student who fails in the April examination and takes a long course.

The selected students and their guardians will be required to execute the necessary agreements and surety bonds respectively before the students are admitted to the M. B. B. S. Course. The drafts of the documents referred to above will be available for perusal in the Office of the Director of Public Instruction, Travancore. As per the agreement, the candidates will be required to pay the necessary fees strictly in advance not later than 15 days previous to the dates prescribed by the authorities of the Medical College for the payment of such fees. They shall pay the fees even in case of illness or failure in the examination except when they be absent for an entire academic year or be dismissed from the College, in which case they will not be required to pay fees for the subsequent years. They shall be subject to the discipline of the College for all purposes. They shall not under any circumstances claim a refund of the fees paid by them and shall undertake to discharge the liabilities the Government deem it proper to impose upon them by reason of any changes, modifications, additions, that may be made by the authorities of the Medical College, Madras, in the conditions of tuition in the College.

PASSPORTS.

It is necessary for Travancoreans to provide themselves with passports when they propose to travel outside India. They have to apply to the Resident for the Madras States for the grant of such passports. Such applications are referred by him to the Travancore Government, in regard to the antecedents, character and financial condition of the applicants. When Travancoreans get stranded in foreign places, it is the Travancore Government that has to bear the repatriation charges. Hence, the Division Peishkar concerned is usually referred to, and on the basis of his report, the recommendation to the Resident is made. It is now usual to take securities, in landed property or personal, to the amount considered necessary for the repatriation charges. In the majority of cases, this is Rs. 2,000. Government will not recommend the issue of passports in cases where such security is not forthcoming.

DECLARATION OF ELIGIBILITY OF SUBJECTS OF INDIAN STATES FOR APPOINTMENT TO THE CIVIL SERVICES IN BRITISH INDIA.

The eligibility of subjects of Indian States to hold any Civil Office under the Crown in India, and under the Federal and Provincial Governments in British India is subject to a declaration under Section 262 of the Government of India Act 1935 which is reproduced below ;—

"(1) The Ruler or a subject of a Federated State shall be eligible to hold any civil office under the Crown in India in connection with the affairs of the Federation, and the Governor General may declare that the Ruler or any subject of a specified Indian State which is not a Federated State, or any native of a specified tribal area or territory adjacent to India, shall be eligible to hold any such office, being an office specified in the declaration.

(2) The Governor of a Province may declare that the Ruler or any subject of a specified Indian State, or any native of a specified tribal area or territory adjacent to India, shall be eligible to hold any civil office in connection with the affairs of the Province being an office specified in the declaration.

(3) The Secretary of State may declare that any named subject of an Indian State, or any named native of a tribal area or territory adjacent to India, shall be eligible for appointment by him to any civil service under the Crown in India to which he makes appointments, and any person who, having been so declared eligible, is appointed to such a service, shall be eligible to hold any civil office under the Crown in India.

(4) Subject as aforesaid and to any other express provisions of this Acts, no person who is not a British subject shall be eligible to hold any office under the Crown in India:

Provided that the Governor-General or, in relation to a Province, the Governor may authorise the temporary employment for any purpose of a person who is not a British subject.

(5) In the discharge of his functions under this section, the Governor-General or Governor of a Province shall exercise his individual judgment."

Subjects of His Highness the Maharaja of Travancore applying for declarations of eligibility under any of the above provisions of the Act should submit their applications through the Government of Travancore, sending with their applications the following documents and information, as required in the Notification of the Madras States Agency, dated the 27th March 1928 :--

(1) (a) When applicant is Hindu, horoscope *in original* with an attested copy and an attested English translation of the portion relating to the date of birth, attestation being made by an official of the Travancore State

Or

(b) When applicant is a Christian, a certified extract from the Baptismal Register of the Church in which he was baptised, of entries relating to the candidate's baptism, with an English translation if the entries are in vernacular, attested by the Parish Priest

Or

(c) *In the absence of either of the above documents*, a sworn statement from the candidate's father or other senior member of his family regarding the date of his birth duly attested by a Magistrate

(2) Certified extract from the Admission Register of the School or College in which the candidate last read, of entries relating to his admission.

(3) S. S. L. C. Book in original or a certified extract from the Register of Matriculates for the year in which the candidate passed that Examination.

(4) A certificate from an official not below the rank of Tahsildar of the Travancore State specifying the nationality of the candidate's father and mother.

(5) Full name and place of birth.

N. B. (i) Any discrepancy in the documents should be satisfactorily explained.

(ii) Candidates who are merely desirous of obtaining employment in the subordinate Civil Services in British India are not required to produce declaration of eligibility until they have secured an appointment.

Such applications for declaration of eligibility are then forwarded to the Resident, with the records, after ascertaining from the Division Peishkar whether the candidate has received any part of his education, or resided, outside India and if so, whether in the United Kingdom or elsewhere, and whether the character and antecedents of the applicant are satisfactory.

INCOME TAX.

A. Jurisdiction of Officers.

The following statement contains information about the Assessing Officers, Appellate Authorities and the Chief Revenue Authority.

Persons.	Officers empowered to perform the functions of.		
	Assessing Officers or Collectors.	Appellate Authorities or Commissioners.	Chief Revenue Authority.
Persons whose income is Rs. 3,000 or less	Tahsildar Collector of the Taluk in whose jurisdiction they reside	Assistant Peishkar Commissioner having Magisterial jurisdiction over the Taluk and the Commissioner, Devicolam, in the case of the taluks of Devicolam & Peermade	The Land Revenue and Income Tax Commissioner.
Persons whose income is Rs. 10,000 or less, except in the Devicolam Division	Assistant Peishkar Collector having Magisterial jurisdiction over the Taluk in which the persons reside.	The Division Peishkar Commissioner whose Assistant the Collector is.	Do.
Persons whose income is above Rs. 3,000 in the Devicolam Division	Commissioner and Collector, Devicolam.	The Deputy Commissioner of Income Tax, Trivandrum.	Do
Persons, excluding companies, in the towns of Nagercoil and Trivandrum, whose income is not more than Rs. 20,000	Income Tax Collector, Trivandrum	Do. Do.	Do.

Jurisdiction of officers—(*Contd.*)

Persons.	Officers empowered to perform the functions. of		
	Assessing Officers or Collector	Appellate Authorities or Commissioners.	Chief Revenue Authority.
Persons, excluding companies, in the towns of Quilon and Alleppey.	Income Tax Collector, Alleppey.	The Deputy Commissioner of Income Tax, Trivandrum.	The Land Revenue and Income Tax Commissioner.
Persons whose income is above Rs. 10,000 and not more than Rs. 20,000	The Division Peishkar Collectors and the Commissioner Collector, Devicolam.	Do. Do.	Do.
Persons whose income is above Rs. 20,000	The Deputy Commissioner of Income Tax, Trivandrum.	The Land Revenue and Income Tax Commissioner.	Do.

Note. (1) The income of temporary sojourners is liable to assessment under the Travancore Income Tax Regulation. The provisions for their assessment are contained in Section 19 A A.

(2) The provisions relating to relief from double income tax in the case of incomes assessed both in the United Kingdom and Travancore or in British India and Travancore are contained in Notification Dis. No. 1653 of 23/Rev., dated the 5/8th December 1923. *Vide* pages 1327 and 1328 of Vol. IV of the Regulations and Proclamations of Travancore. Applications for relief have to be presented to the Collector who made the assessment.

(3) The provisions relating to refunds of income tax are contained in Section 36 of the Income Tax Regulation. The procedure to be followed in regard to refunds is laid down in rules 25 to 34 of the Income Tax Rules. *Vide* pages 1295 to 1297 of Vol. IV of the Regulations and Proclamations of Travancore.

B. (i) Rates of Income Tax.

In the case of every individual, Hindu undivided family, unregistered firm and other association of individuals, not being a registered firm or a company—

		Rate.
1.	When the total income is less than Rs. 2,000 ...	Nil.
2.	When the total income is Rs. 2,000 or upwards, but is less than Rs. 5,000 ...	Ten cash in the Rupee.
3.	When the total income is Rs. 5,000 or upwards but is less than Rs. 10,000	Twelve cash in the Rupee.
4.	When the total income is Rs. 10,000 or upwards, but is less than Rs. 15,000 ...	One chuckram in the Rupee.
5.	When the total income is Rs. 15,000 or upwards, but is less than Rs 20,000 ...	One chuckram and four cash in the Rupee.
6.	When the total income is Rs. 20,000 or upwards, but is less than Rs. 30,000 ...	One chuckram and twelve cash in the Rupee.
7.	When the total income is Rs. 30,000 or upwards, but is less than Rs. 40,000, ...	Two chuckrams in the Rupee.
8.	When the total income is Rs. 40,000 or upwards, but is less than Rs. 50,000. ...	Two chuckrams and eight cash in the Rupee.
9.	When the total income is Rs. 50,000 or upwards, but is less than Rs. 1,00,000 ...	Two chuckrams and twelve cash in the Rupee.
10.	When the total income is Rs. 1,00,000 or upwards ...	Three chuckrams in the Rupee.
	In the case of every company and registered firm, whatever its total income— ...	Three chuckrams in the Rupee.

(ii) Rates of Super Tax.

In respect of the excess over thirty thousand rupees of total income.

	Rate.
(1) In the case of every company—	
(a) in respect of the first twenty thousand rupees of such excess ...	Nil.
(b) for every rupee of the remainder of such excess ...	One chuckram in the Rupee.
(2) (a) in the case of every Hindu undivided family—	
(i) in respect of the first forty-five thousand rupees of such excess ...	Nil.

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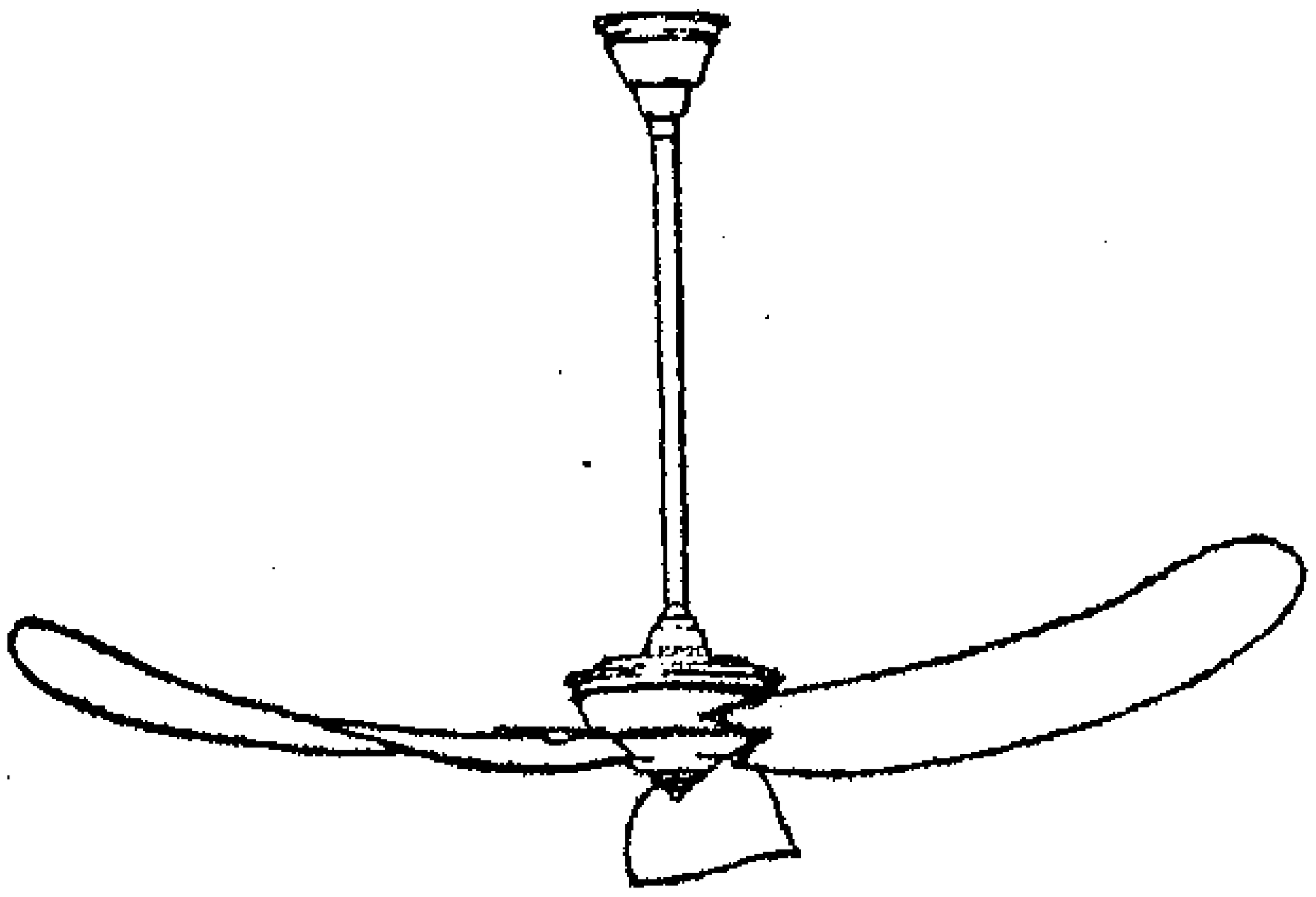

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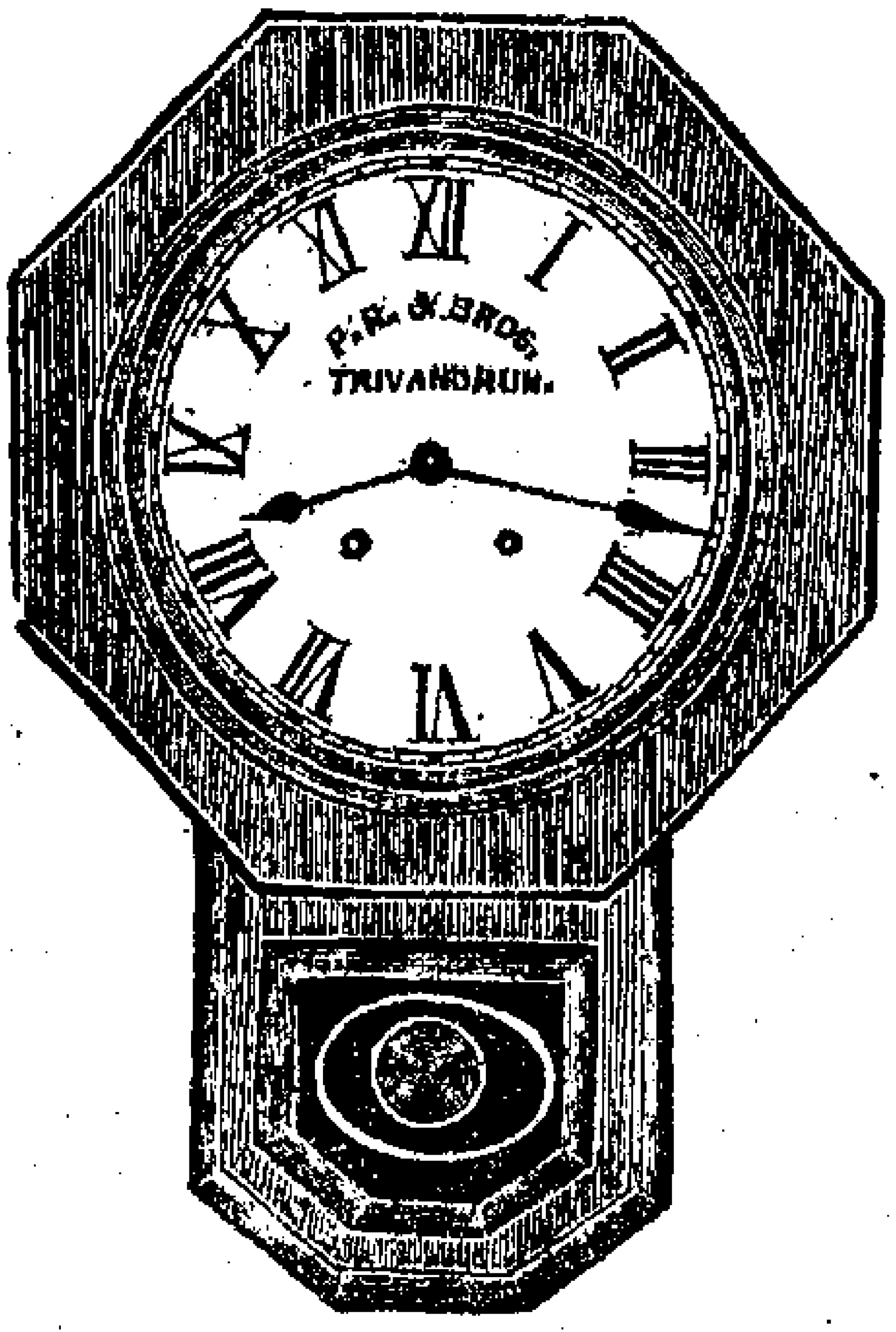

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	Rate.
(ii) for every rupee of the next twenty-five thousand rupees of such excess.	One chuckram and four cash in the Rupee.
(b) in the case of every individual, unregistered firm and other association of individuals not being a registered firm or a company—	
(i) for every rupee of the first twenty thousand rupees of such excess.	Twelve cash in the Rupee.
(ii) for every rupee of the next fifty thousand rupees of such excess.	One chuckram and four cash in the Rupee.
(c) in the case of every individual, Hindu undivided family, unregistered firm and other association of individuals not being a registered firm or a company— ...	
(i) for every rupee of the next fifty thousand rupees of such excess.	One chuckram and twelve cash in the Rupee.
(ii) for every rupee of the next fifty thousand rupees of such excess.	Two chuckrams and four cash in the Rupee.
(iii) for every rupee of the next fifty thousand rupees of such excess.	Two chuckrams and twelve cash in the Rupee.
(iv) for every rupee of the next fifty thousand rupees of such excess.	Three chuckrams and four cash in the Rupee.
(v) for every rupee of the next fifty thousand rupees of such excess.	Three chuckrams and twelve cash in the Rupee.
(vi) for every rupee of the next fifty thousand rupees of such excess.	Four chuckrams and four cash in the Rupee
(vii) for every rupee of the next fifty thousand rupees of such excess.	Four chuckrams and twelve cash in the Rupee.
(viii) for every rupee of the next fifty thousand rupees of such excess.	Five chuckrams and four cash in the Rupee.
(ix) for every rupee of the next fifty thousand rupees of such excess.	Five chuckrams and twelve cash in the Rupee.
(x) for every rupee of the remainder of such excess.	Six chuckrams and four cash in the Rupee.

(iii) Rates of Refund.

		Refund.
1.	Less than Rs. 2,000 ...	Three chuckrams in the Rupee.

2.	Rs 2,000 or upwards, but less than Rs. 5,000 ...	Two chuckrams and six cash in the Rupee.
3.	Rs. 5,000 or upwards, but less than Rs. 10,000 ...	Two chuckrams and four cash in the Rupee.
4.	Rs. 10,000 or upwards, but less than Rs. 15,000 ...	Two chuckrams in the Rupee.
5.	Rs. 15,000 or upwards, but less than Rs. 20,000 ...	One chuckram and twelve cash in the rupee.
6	Rs. 20,000 or upwards, but less than Rs. 30,000 ...	One chuckram and four cash in the rupee.
7.	Rs. 30,000 or upwards, but less than Rs 40,000 ...	One chuckram in the Rupee.
8.	Rs. 40,000 or upwards, but less than Rs 50,000. ...	Eight cash in the Rupee.
9.	Rs. 50,000 or upwards, but less than Rs. 1,00,000 ...	Four cash in the Rupee.

POLICE BAND RULES.

1. The Police Band is an adjunct of the Travancore Reserve Police Force, and is stationed at the Police Head Quarters, Trivandrum.

2. Its strength consists of a Band Master and twenty bands-men. The number of players may be varied at the discretion of the Commissioner of Police.

3. The service of the Band can be availed of by the public on payment of fees as detailed below:—

(i) For services within a radius of five miles of the Police Head Quarters, Trivandrum, Bh. Rs. 25 together with a fixed conveyance charge of Bh. Rs. 8.

(ii) For services beyond the above area, Bh. Rs. 30 together with the actual conveyance charge to and fro and daily batta at the rate of Bh. Re. 1 to the Band Master, and As. 8 to each of the men, per day.

4. The fee specified above is for a performance of only three hours at a stretch; if the services are required for a longer period, a fee of Bh. Rs. 5 for every additional hour has to be paid.

5. The services of the Police Band are allowed to Gazetted Officers of the Police Department at half rates, the conveyance charge and batta for the men being the same as that fixed for the public.

6. The charges should always be paid in advance to the Honorary Treasurer, Police Band Fund, Trivandrum.

7 The Band will not play for more than six hours in a day.

8. The Band will not accompany processions of any kind.

9. Applications for the services of the Police Band shall be made to the Commissioner of Police sufficiently early.

10. The Commissioner of Police reserves the right to reject any such application without assigning reasons.

LICENSES FOR WIRELESS SETS.

The importation of wireless sets in the State is controlled by licenses issued by Government under Notification R. O. C. No. 6515/26/General, dated the 6th February 1928, which runs as follows:—

"In exercise of the powers conferred by Section 18 of the Travancore Sea Customs Regulation of 1088 (V of 1088) and in supersession of Notification No. S. R. 6252, dated the 9th September 1909, the Government of Her Highness the Maharani Regent are pleased to restrict, with effect from the 13th February 1928/1st Kumbhom 1103, the bringing, into Travancore, of any apparatus for wireless telegraphs to cases in which a license to import such apparatus has been granted by the Government".

The license is to be surrendered to the customs authorities at the place of import.

No license fee is levied for the importation or operation of the sets; but at the time of issue of the license, the importer is required to record his acceptance of the following conditions :—

(i) that he will pay to this Government a license fee if and when called upon to do so ;—

(ii) that he will conform to the provisions of any Regulation the Government may introduce for the control of wireless apparatus in the State; and

(iii) that he or any other person, either on his behalf or with his permission or with his cognisance, will not reproduce or publish in the Press, or disseminate by other similar means, messages sent for general reception by any station or received by means of the station.

THE STATE LAND MORTGAGE BANK.

A SHORT HISTORY OF THE BANK.

The need for a Land Mortgage Bank to afford long-term accommodation on the security of land was felt in Travancore as elsewhere. Short-term business, which is the distinguishing feature of commercial banking, applies equally to co-operative banking. The numerous Joint Stock Banks and Co-operative Credit Societies were therefore unable to satisfy the credit requirements of agriculturists. Loans under the Land Improvement and Agricultural Loans Regulation were not available for the clearance of prior debts. The desirability of starting a Land Mortgage Bank to meet the need of the agriculturists for long-term credit was therefore brought to the notice of the Government from different quarters.

After a careful consideration of all aspects, the Government of Travancore decided, as an initial step, to start a Land Mortgage Bank as a Government concern, as they felt that the necessity for affording relief to agriculturists was too keen to be postponed further.

The timely impetus for the movement was given by the announcement by His Highness the Maharaja, at the Public Durbar held on the 6th November 1931, on the occasion of His Highness' Investiture with Ruling Powers, of a donation of Rupees One lakh,

out of His Highness' personal funds, to serve as initial capital for the proposed Land Mortgage Bank.

Thus the Travancore State Land Mortgage Bank was established in Makaram 1107 and the rules for the constitution, management and working of the Bank were issued by the Government of Travancore in their Order No. Fl 1940, dated the 15th December 1931.

2. Constitution, Scope and Working of the Bank.

The Travancore State Land Mortgage Bank is a purely Government concern and forms a Department of the Government, all rights and liabilities of the Bank resting on Government.

Besides the one lakh of rupees donated, out of personal funds, by His Highness the Maharaja, to serve as initial capital, the Government are advancing to the Bank, from time to time, the funds required for its working capital. Investment with the Bank is also allowed from the surplus available in the State Life Insurance Fund, Public Branch. There is also provision in the rules for Government to issue debentures for raising funds to supply the Bank with additional working capital when necessary.

Though the Bank was started with the object of granting long-term loans on the mortgage of land situated in Travancore for the relief of agricultural indebtedness and agricultural purposes in general, the rules of the Bank were subsequently altered restricting their scope to liquidation of prior debts charged on agricultural land in the possession of the borrower, as loans for improvement of agricultural land continued to be granted by the Land Revenue Department under the Land Improvement and Agricultural Loans Regulation, IX of 1094.

The general supervision, control and administration of the affairs and business of the Bank vest in the Board of Management, consisting of seven persons, including a Chairman and a Manager, appointed by the Government, two of the members being non-officials selected by Government. The members of the Board at present are (1) The Financial Secretary to Government, who is also the Chairman; (2) the Manager of the Bank, who is the Secretary to the Board and the Chief Executive Officer of the Bank; (3) an Assistant Head Sirkar Vakil; (4) the Registrar of Co-operative Societies; (5) the Director of Agriculture and Fisheries; and 2 non-officials nominated by the Government. There is an Honorary Legal Advisor who is appointed by the Board with the sanction of Government. There is provision in the Rules for the appointment of valuators to inspect and value properties, though for the time being valuation is made by the local Tahsildars, check valuation, where necessary, being conducted through the Division Peishkar or Assistant Peishkar concerned at the instance of the Board of Management of the Bank.

A meeting of the Board is held at least once a month and oftener if the Chairman thinks it necessary, five out of the seven members constituting a quoroum at any meeting of the Board. No loan is granted except by a resolution of the Board.

The accounts of the Bank are kept distinct from the State accounts. All transactions of the Bank are, however, made through the State Treasuries. The Bank has a Deposit Account opened with the Divisional Treasury at Trivandrum, which is operated on as a Current Account.

The Head Office of the Bank is at Trivandrum. The rules provide for the opening of branch offices in other parts of Travancore, as may be necessary, with the sanction of Government. But every Taluk Office now serves practically, as branch of the Bank, local investigation on applications for loans, including enquiry into prior encumbrances and title to properties offered as security, as also the assessment of the value of the security and the repaying capacity of the party, disbursement of loans when sanctioned, and recovery of defaults under the Revenue Recovery Regulation being conducted through the Tahsildar of the Taluk in which the security property is situated.

For the advances made by Government and for the investments allowed with the Bank from the State Life Insurance Fund—Public Branch—the Bank pays interest at $4\frac{1}{2}$ per cent. per annum. Interest at the rate of $6\frac{1}{2}$ per cent. per annum is charged on the loans issued by the Bank.

The following is a Taluk-war statement of loans sanctioned from the commencement of the Bank till the end of Karkadagam 1112:—

Taluk.		*Number.*	*Amount.* B. Rs.
Tovala	...	15	17,150
Agastisvaram	...	20	24,500
Kalkulam	...	16	19,050
Vilavancode	...	8	8,800
Neyyattinkara	...	32	30,900
Trivandrum	...	163	2,07,605
Nedumangad	...	8	9,100
Chirayinkil	...	14	17,275
Quilon	...	41	58,950
Kunnathur	...	22	26,400
Karunagapalli	...	21	21,250
Karthigapalli	...	53	57,525
Mavelikara	...	25	33,075
Pathanamthitta	...	58	86,625
Tiruvellah	...	62	85,525
Ambalapuzha	...	79	91,400
Kottarakara	...	9	5,050
Pathanapuram	...	11	21,850
Shencottah	...	1	1,100
Shertala	...	Nil.	Nil.
Vaikom	...	10	9,125
Kottayam	...	80	1,17,325
Changanacherry	...	81	1,27,600
Meenachil	...	56	66,300
Moovattupuzha	...	25	36,375
Thodupuzha	...	40	59,700
Kunnatnad	...	7	6,675
Parur	...	4	4,600
Devicolam	...	1	2,000
Peermade	...	1	450
Total	...	963	12,53,350

3. Conditions on which loans are granted.

i. Loans are granted for the liquidation of prior debts charged on agricultural land in the possession of the borrower.

When, however, under the instrument which created the prior charge, the land is in terms, transferred to the possession of the mortgagee but there is a transfer back of the possession to the mortgagor as lessee of the mortgagee, such possession of the mortgagor as lessee may be deemed to be possession of the borrower within the meaning of this rule. Loans are also granted for the redemption of prior usufructuary mortgages relating to agricultural land, provided that the mortgage money has become payable by expiry of time or by agreement and the mortgagor and the mortgagee agree to the amount payable for redemption and provided further, that the mortgagees or those deriving interest from them are in possession of the mortgaged property under the mortgage.

The applicant should prove, with reference to the encumbrance certificate for the past 24 years, which will be taken by the Bank in connection with the local investigation conducted through Tahsildars, that there is no other subsisting charge on the property tendered as security excepting the debts sought to be cleared with the loan and that, when the debts sought to be cleared are paid up, the Bank will secure first charge on the security property.

ii. Loans are granted only to individuals who live mainly by agriculture or to registered companies or corporations whose main business is agriculture. Any person whose non-agricultural income does not exceed Rs. 360 per annum will be entitled to the benefit of this rule, provided he has agricultural income also. In the case of those whose non-agricultural income exceeds Rs. 360 per annum, their income from agricultural lands should exceed their non-agricultural income, if they are to be eligible for the benefit.

iii. Loans are granted for a period of not less than five years or not exceeding twenty-five years, subject to a maximum of British Rs. 5,000 and a minimum of Bh. Rs. 250, in multiples of Bh. Rs. 25 and limited to the amount actually required to wipe off the previous debts charged on the land, which are sought to be cleared with the loan.

iv. No loan shall exceed one-half of the present value of the property mortgaged as security.

v. No loan is granted unless its repayment is secured by a primary mortgage of immovable property in Travancore not being an undivided share, and until a mortgage bond is executed and registered by the borrower, at his cost, in favour of the Bank, the borrower agreeing therein that, in the event of default of payment in pursuance of the mortgage bond, the amounts falling due by reason of the default may be realised as arrears of public or land revenue under the Revenue Recovery Regulation, I of 1068.

vi. The rate of interest charged on loans is six and a half per cent. per annum.

vii. Repayment of loans shall be made, in instalments, half-yearly or annually, as the Board may fix in each case. An instalment shall consist of a fixed portion of the principal together with

the interest due up to the date of payment. The due dates and amount of the instalments shall be fixed in the Mortgage Bond executed by the borrower in favour of the Bank. Instalments of lo an with interest due should be paid into the Treasuries on the due dates in triplicate chalans or in duplicate chalans in the case of Divisional Treasuries. One copy of the chalan will be given to the party, who will forward the same to the Bank and the Bank will give him a receipt in lieu thereof.

viii. No loan is granted except by a resolution of the Board. The Board shall satisfy itself:—

(*a*) That the security offered is adequate, regard being had to the market value of the property, to the annual income derived or likely to be derived from it in the future, to the possibility of its depreciation in the future and to the risks incidental to a forced sale;

(*b*) That the title of the borrower to the land offered as security has been passed by the Bank's Legal Adviser as valid;

(*c*) That the purpose for which the loan is required is one contemplated by the rules of the Bank;

(*d*) That the transaction is economically profitable to the borrower; and

(*e*) That there is no other good and valid reason why the loan should not be granted.

ix. At any time after sanction and before disbursement of a loan, the Board may, at its discretion and without assigning any reason therefor, cancel or modify such sanction and withhold payment of the loan in full or in part.

x. If, at any time after the disbursement of a loan, the Board is satisfied that the land given as security has depreciated in value to such an extent as to endanger the safety of the loan, or that the title of the borrower is such that it ought not to have been accepted as adequate, or that owing to material mis-statements by the borrower or misapprehension of the actual facts by the Board, the loan was granted in circumstances in which it would not have been granted if the true facts had been known, the Board may issue an order either demanding additional security which is adequate in the opinion of the Board or requiring the loan to be re-paid either in full or in part by a date to be specified in the order.

xi. If default is made in the payment of any instalment, the borrower shall, at the option of the Bank, be liable either to pay the defaulted as well as the future instalments with interest thereon, as fixed in the Mortgage Bond, until all the arrears of instalments have been paid up, or to pay in a lump the entire amount of the loan and interest remaining due.

xii. Any borrower who fails to comply with an order issued under the rules of the Bank shall be deemed to be in default in respect of the whole of the unpaid portion of his loan and the interest due.

xiii. If any instalment of the loan with interest is not paid on the due date as fixed in the Mortgage Bond and whether the Board decides to give further time or not for the payment of the particular instalment with interest, penal interest at 12 per cent. per annum will be charged on the instalment amount. If the Board is satisfied

that the party is unable to pay the instalment of loan with the interest on the due dates, he will be given grace time of 15 days for the payment. Payments made during the grace time will not carry penal interest and payment made after the grace time will carry penal interest from the due date.

xiv. A borrower is not debarred from repaying at any time a larger sum than the instalment of loan and interest due or from paying up the whole loan at any time before the prescribed period.

4. PROCEDURE TO OBTAIN A LOAN FROM THE BANK.

i Every application for a loan shall be made in the prescribed form. Forms can be had from the Bank Office at Trivandrum or from the Taluk Offices at one chuckram per form. Those from the moffusil who require forms from the Bank Office should send stamps for 1¾ chuckrams, one chuckram for the form and ¾ chuckram to cover postage.

ii. An application fee of British Rupee One per hundred on the amount of the loan applied for should be remitted into the Treasury and chalan receipt therefor attached to the application. Loans should be applied for in British Rupees and in multiples of Bh. Rs. 25.

iii. The title deeds relating to the property offered as security, together with prior documents and evidence of discharge of all prior charges, excepting those relating to the debt or debts sought to be cleared, should accompany the application. The applicant should have full and sole rights over the security property and must be in undisputed possession.

iv. A copy, attested by the Sub-Registrar, of the documents under which the debts sought to be cleared are secured should also be attached to the application together with a declaration from the creditors to the effect that they are willing to accept payment and give release, unless it is that the creditors have agreed to forward the documents and the declarations direct to the Bank, if called for, in which case it may be so stated in the application.

v. A preliminary scrutiny of the application is made at the Bank Office; and if, at that scrutiny, it is found that any further documents or information are necessary, the applicant will be called upon to furnish such further evidence or information.

vi. If the application is accepted and forwarded to the Tahsildar for local investigation, the party will be intimated, and he will be called upon to produce before the Tahsildar the required further evidence and make a deposition explaining his title to the securities and the encumbrances on them for the past 24 years. The burden lies on the applicant for the loan to prove, with documentary or other evidence, that there is no other subsisting charge on the security excepting that relating to the debts sought to be cleared.

vii. On receipt of the Tahsildar's report, in case it is found that the loan cannot be granted, the application will be disposed of finally by the Board by rejection, and in other cases, the application will be forwarded to the Legal Adviser of the Bank for his report. On receipt of his report, the application will be disposed of by the Board either by sanctioning the loan in full or in part or by wholly rejecting the same. The decision of the Board is final.

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viii. No refund of application fee is allowed except in the case of applications rejected at preliminary scrutiny before local investigation by the Tahsildar.

ix An intimation will be given of the decision of the Board to the applicant. In the case of applications rejected, the documents produced will be returned to the applicant or creditors as the case may be. In the case of applications sanctioned, the drafts of the documents to be executed by the applicant and his creditors will, in due course, be forwarded to the Tahsildar and the applicant also intimated of it, so that he may produce before the Tahsildar the required stamp papers, have the drafts of the documents fair-copied on the stamp papers and fix a date on which he and his creditors will be able to register the documents and receive payment. On receipt of the intimation, from the Tahsildar, of the date so fixed, the cheque for the amount of the loan sanctioned will be drawn in favour of the Tahsildar and forwarded to him.

x. A second encumbrance certificate will be taken before registration of the documents and disbursement of the loan, to verify if any further encumbrances have been created after the date of the first encumbrance certificate.

STATE LIFE INSURANCE —PUBLIC BRANCH.

The question of starting a scheme of Life Insurance for Travancoreans and especially for the working classes was first brought to the notice of the Government in 1923 by the then Financial Secretary. It was referred to the Economic Development Board in the same year and the Board was of the view that the introduction of the scheme in Travancore was highly necessary. The question had, however, to lie over for a decade owing to several causes. It was taken up again in 1932 and the scheme was launched in consultation with Mr. L S. Vaidyanathan, one of the leading Actuaries, and after obtaining the expert opinion of the Government of India Actuary. The scheme is restricted to the *bona fide* subjects of the State; and the rules are framed to suit the convenience of all classes of Travancoreans enabling them to take out policies of Rs. 100 and multiples thereof up to Rs. 5,000.

Special attractions of the scheme. The scheme was given effect to from the 1st of Meenam 1109 and within a short period of about three years has risen to the very fore-front in the field of insurance. This is, so to say, the only life office that has left behind it a large percentage of its receipts as fund balances even at this early stage of its existence.

At the end of	*Total amount of assurance.* Rs. as. p.	*Annual premium.* Rs. as. p.	*Fund balances.* Rs .as. p.
1109	93,600-0-0	3,339-5-4	2,650-7-1
1110	12,18,800-0-0	43,223-13-10	38,061-11-10
1111	19,23,300-0-0	89,611-10-4	1,16,198-0-11

The marked increase in the volume of work during the last three years is mainly due to the low cost of management, the comparatively lower rates of premium than those of private companies and the high esteem and confidence among the public in the scheme.

Safety. The scheme offers a safe investment for the public, as Government guarantee the payment of the sums assured under these rules without reference to the Insurance Fund as such.

Expenses. Maintenance of low expense ratio is another salient feature in the working of the scheme. As the expenses incurred for the management of the scheme are lower than even one-half of the expenses of any other Company, the profits accruing can only be larger in proportion.

Policies. Five different types of policies have been adopted to meet the requirements of the general public.

1. *Whole Life Assurance.* This assurance provides any required sum at the death of the insured whenever it may happen. These policies afford an easy and economic means of making provision for family and other dependants, in the event of early death of the insured person.

Annual premium payable until death for the assurance of Rs. 1,000 to be paid at death only, with profits.

Age.	*Premium.*	*Age.*	*Premium.*
	Rs.as.p.		Rs.as.p.
20	21-15-0	35	34-4-0
25	25-1-0	40	40-14-0
30	29-2-0	45	49-6-0

2. *Whole Life Assurance with Limited Payments.* Under this scheme, the policies are payable at death, but the premiums cease at the end of a specified term of years 10, 15, 20, 25 or 30. After that no more premiums are to be paid These insurances are therefore specially adapted to the requirements of those who may not wish to undertake the responsibility of paying premium in their advanced age owing to their diminished earning capacity.

Annual premiums payable for a limited number of years to assure Rs. 1,000 at death, with profits.

Age.	10 years.	15 years.	20 years.	25 years.
	Rs as.p.	Rs.as p.	Rs.as.p.	Rs as.p.
20	52-13-0	39-2-0	32-7-0	28-11-0
25	56-9-0	41-15-0	34-15-0	30-15-0
30	61-7-0	45-13-0	38-4-0	34-8-0
35	67-6-0	50-9-0	42-9-0	38-5-0
40	74-4-0	56-4-0	47-15-0	...
45	82-3-0	63-2-0	...	...
50	91-9-0	...	...	...

3. *Endowment Assurance.* These assurances provide any required sum on the assured attaining a selected age or at his death if he dies previously. These contracts therefore make provision for the insured person himself in his old age on retiring from work and also provides for his family and other dependants should he die early.

Endowment assurances form an increasing majority of the policies taken out by the insuring public.

They are deservedly most popular, for there is no better, surer or more profitable means of investing small sums for the desirable objects referred to above. By fixing the age at which the policies will mature at 45, 50, 55 or 60 those policies can be adapted to the peculiar requirements of each individual case.

Annual premiums for the assurance of Rs. 1,000 to be paid at a specified age or at death, if earlier with profits.

Age	45 years Rs.as.p.	50 years Rs.as p.	55 years Rs.as.p.	60 years Rs.as.p.
20	38-5-0	31-14-0	27-13-0	25-5-0
25	49-4-0	39-6-0	33-5-0	29-8-0
30	67-10-0	50-9-0	41-0-0	35-6-0
35	104-4-0	69-1-0	52-8-0	43-9-0
40	...	105-14-0	71-6-0	55-9-0
45	...	..	108-5-0	75-1-0
50	...	...	...	112-4-0

4. *Endowment Assurance.* These assurances provide the required sum on the assured completing a certain number of annual payments, say 10, 15, 20, 25 or 30. These contracts therefore make provision for the insured person himself after the specified number of annual payments, and also provide for his family and other dependants, should the insured die early.

Endowment assurances form the bulk of the policies taken out at the present day as they not only make provision for the insured should he survive the date of maturity but they are really family provisions in case the insured die early.

By fixing the number of annual payments as 10, 15, 20, 25 or 30, these policies can be adapted for such purposes as education, marriage, house-building, etc, as the insured desires. These policies provide for an endowment being obtained even while the insured is very young.

Annual premiums for the assurance of Rs. 1,000 to be paid at the end of a specified term of years or at death, if earlier, with profits.

Age	10 years Rs.as.p.	15 years Rs.as.p.	20 years Rs.as.p.	25 years Rs.as.p.
20	102-4-0	66-2-0	48-8-0	38-5-0
25	102-10-0	66-11-0	49-4-0	39-6-0
30	103-4-0	67-10-0	50-9-0	41-0-0
35	104-4-0	69-1-0	52-8-0	43-9-0
40	105-14-0	71-6-0	55-9-0	...
45	108-5-0	75-1-0	...	...
50	112-4-0	...	...	...

5. *Children's Endowment.* The policies granted under this scheme are specially adapted to supply a distinct want in providing for children. The sum assured is payable absolutely at a specified date, subject only to payment of premium during the life of the

father or guardian in whose favour the policy is effected ; and if this person should die before the expiration of the term, the policy becomes fully paid. Should the child die before the expiration of the term, the premiums can be refunded or the payment of premia can be continued In the latter case, the benefit of the sum assured at the end of the term would vest in the person who had effected the policy or his other representatives.

Premiums, ceasing at the death of the parent to secure an Education or Marriage Endowment of Rs. 1,000 with profits payable on the child's surviving the term of years selected, with return, in the event of the child's prior death, of all premiums paid The maximum number of annual premiums payable corresponds with the term of years selected.

Parent's Age	10 years Rs.as.p.	15 years Rs as p.	20 years Rs as p.
20	99-9-0	63-7-0	45-6-0
25	99-14-0	63-13-0	45-13-0
30	100-5-0	64-6-0	46-7-0
35	101-1-0	65-4-0	47-7-0
40	102-5-0	66-10-0	49-1-0
45	104-5-0	68-13-0	51-10-0
50	107-5-0	72-4-0	...

Payment of premium. Premiums are always payable annualy and in advance. However, they are made payable in half-yearly, quarterly, or monthly instalments without additional charges. Fractions of an anna are taken as one anna in the calculation of premiums. A grace of 15 days is allowed for monthly and quarterly payments, 30 days for half yearly payments and 60 days for yearly payments. Notices of premium falling due other than for monthly payments, are sent to the policy-holders to remind them of the date of remittance. But the non-receipt of the notice cannot be put forward as an excuse forthe non-remittance of the premium on the due dates.

Medical Examination. The cost of medical examination is met from the Insurance Fund and the examination is conducted by Medical Officers of different ranks and standing attached to the nearest Government Hospital or Dispensary.

Further Insurance. Fresh proposal and advance are required ; but in the case of medical examination the following relaxations of the rules are made:—

1. If the proposal is made within 3 months from the date of the last medical examination, a declaration of good health is sufficient.

2. If the proposal is made within six months, an ordinary medical certificate will suffice.

3. In any other case, the ordinary rules have to be followed.

It should, however, be noted that, in calculating the maximum risk on a particular life, the amount of assurance of the previous policies will also be taken into account.

Payment of claims. To avoid delay and unnecessary hardship in the matter of settling claims, the Insurance Office pays off claims up to Rs. 2,000 after making due enquiries through the Tahsildar or the District Magistrate of the locality. This saves the heirs or dependants of the insured from wasting time and money at the Law Courts.

Lapses. Besides the existing liberal conditions for the automatic revival of lapsed policies as per rules, the non-forfeiture scheme is also under consideration.

Agents. Over 40 Agents have been appointed all over the State to canvass proposal for insurance As the canvassing could be done without much difficulty due to the popularity of the scheme among the public, the remuneration given for the first year is not very high. The commission for the subsequent years is, however, the same as in other companies.

Copies of the prospectus giving full details of the rules regarding Insurance can be had from the Chief Account Officer, Trivandrum.

STATE LIFE INSURANCE—OFFICIAL BRANCH.

General. This scheme was introduced from the 1st Makaram 1073 as a compulsory measure for Government servants in permanent service. They had to contribute a minimum originally of 10 per cent. of their pay for this purpose. All the policies that were issued were Life Policies so that the benefit went to their families after their death. But in the year 1084, Government made it optional and gave the policy-holders the option of converting life policies into endowment ones payable at 55 or at death, if earlier; and the tables were suitably modified for Endowment Assurances payable at 55 in the case of future entrants. The rules were revised again in 1098 and the percentage fixed at 5 per cent. of the pay up to a maximum of Rs. 50 per mensem. With the introduction of the State Provident Fund, the Insurance was again made compulsory in the case of Government servants who do not subscribe to the Provident Fund.

Control. The Administration of the Fund was originally under the management of the Chief Secretary to Government ; and with the formation of the Financial Secretariat, the management was transferred to the Financial Secretary to Government. With the recent separation of the Finance and Accounts Departments, the management rests with the Chief Account Officer.

Scope. Persons holding permanent appointments under Government and those employed in Municipalities and other Local Funds whose services are pensionable from the General Revenues are eligible for insurance in the scheme.

Procedure for Insurance. Proposals for insurance have to be made in the prescribed forms which are available in the Account office. The Head of the Office or Department, as the case may be, has to arrange for the medical examination of the subordinate concerned by a competant Medical Officer in the State service. The medical examination is conducted free. After medical examination, the proposal will be forwarded to the Surgeon-General who will scrutinise and recommend acceptance, naming the class at which the life may be placed. On production of proof of age the acceptance notice will be issued and the policy issued on payment of the first premium into the nearest Treasury. Premiums are generally short-drawn in Establishment or Salary bills.

Lapses, Revivals, etc. Policies of less than three years' duration will lapse if premium due for a month is not paid before the 25th of the same month. But if all arrears of premia are paid within six months of the due date, the policy will be revived. In the case of policies of not less than three years' duration, if the premium for a particular month is not paid within the 25th of the same month, the policy will be forfeited at the end of 12 months unless all arrears together with 8 per cent. interest thereon are paid within the said 12 months.

Loans. Loans carrying 6 per cent. interest are sanctioned on unencumbered Policies by the Account Officer to a maximum of 80 per cent. of the Surrender Value of a Policy, which has to be assigned in favour of Government. The loans are repayable monthly, quarterly or half yearly, by deduction from pay bills or by remittance into the Treasury.

Claim by Maturity. On an Insured completing his 55th year of age, the sum assured, less arrears of premia, if any, due, will be paid to him or his assignee on surrender of the policy and on production of a certificate of identity.

Settlement of claims on death. The sum assured is paid to the heirs after due enquiry after deducting departmental liabilities if any.

Miscellaneous. The Actuarial Valuation of the Fund is conducted once in five years and the profits ascertained by the valuation are distributed to the policy-holders at the discretion of Government by way of Reversionary Bonus Certificates.

Every Insured is supplied with a Premium Receipt Book wherein the payment of each premium is acknowledged by the officer realising the same.

Table. The premia (vide Table subjoined) rates are comparatively very low. Further, bonuses have been declared on the last two valuations though the policies themselves are non-participating ones.

Table of sum assured payable on the completion of age 55 tabulated according to age and to the monthly premium payable by the Insured.

Age last birthday	Monthly premium in rupees.																			Age last birthday
	1	1·5	2	2·5	3	3·5	4	4·5	5	5·5	6	6·5	7	7·5	8	·5	9	9·5	10	
18	503	754·5	1,006	1257·5	1509	1760·5	2012	2263·5	2515	2766·5	3018	3269·5	3521	3772·5	4024	4275·5	4527	4778·5	5030	18
19	487	730·5	974	1217·5	1461	1704·5	1948	2191·5	2435	2678·5	2922	3165·5	3409	3652·5	3896	4139·5	4383	4626·5	4870	19
20	471	706·5	942	1177·5	1413	1648·5	1884	2119·5	2355	2590·5	2826	3081·5	3297	3542·5	3768	4003·5	4239	4474·5	4710	20
21	455	682·5	910	1137·5	1365	1592·5	1820	2047·5	2275	2502·5	2730	2957·5	3185	3412·5	3610	3807·5	4095	4322·5	4550	21
22	439	658·5	878	1007·5	1317	1536·5	1756	1975·5	2195	2414·5	2634	2853·5	3073	3292·5	3512	3731·5	3951	4170·5	4390	22
23	423	634·5	846	1057·5	1269	1480·5	1692	1903·5	2115	2326·5	2538	2749·5	2961	3172·5	3384	3595·5	3807	4018·5	4230	23
24	408	612	816	1020	1224	1428	1632	1836	2040	2244	2448	2652	2856	3060	3264	3468	3672	3876	4080	24
25	393	589·5	786	982·5	1179	1375·5	1572	1738·5	1965	2161·5	2358	2554·5	2751	2947·5	3144	3340·5	3537	3733·5	3930	25
26	378	567	756	945	1134	1323	1512	1701	1890	2079	2268	2457	2646	2835	3024	3213	3402	3591	3780	26
27	363	544·5	726	907·5	1089	1270·5	1452	1633·5	1815	1996·5	2178	2359·5	2541	2722·5	2904	3085·5	3267	3448·5	3630	27
28	348	522	696	870	1044	1218	1392	1566	1740	1914	2088	2262	2436	2610	2784	2958	3132	3306	3480	28
29	333	499·5	666	832·5	999	1165·5	1332	1498·5	1665	1831·5	1991	2164·5	2331	2497·5	2664	2830·5	2997	3163·5	3330	29
30	318	477	636	795	954	1113	1272	1431	1590	1749	1903	2067	2226	2385	2514	2703	2862	3021	3180	30
31	303	454·5	606	757·5	909	1060·5	1212	1363·5	1515	1666·5	1818	1969·5	2121	2272·5	2424	2575·5	2727	2878·5	3030	31
32	289	433·5	578	722·5	867	1011·5	1156	1300·5	1445	1589·5	1734	1878·5	2023	2167·5	2312	2456·5	2601	2745·5	2890	32
33	275	412·5	550	687·5	825	962·5	1100	1237·5	1375	1512·5	1650	1787·5	1925	2062·5	2200	2337·5	2475	2612·5	2750	33
34	261	391·5	522	652·5	783	913·5	1044	1174·5	1305	1435·5	1566	1696·5	1827	1957·5	2088	2218·5	2349	2479·5	2610	34
35	247	370·5	494	617·5	741	864·5	988	1111·5	1235	1358·5	1482	1605·5	1729	1852·5	1976	2099·5	2223	2346·5	2470	35
36	233	349·5	466	582·5	699	815·5	932	1048·5	1165	1281·5	1398	1514·5	1631	1717·5	1864	1980·5	2097	2213·5	2330	36
37	219	328·5	438	547·5	657	766·5	876	985·5	1095	1204·5	1314	1423·5	1533	1642·5	1752	1861·5	1971	2080·5	2190	37
38	206	309	412	515	618	721	824	927	1030	1133	1236	1339	1412	1545	1643	1751	1854	1957	2060	38
39	193	289·5	386	482·5	579	675·5	772	868·5	965	1061·5	1154	1254·5	1351	1447·5	1544	1640·5	1737	1833·5	1930	39
40	180	270	360	450	540	630	720	810	900	990	1080	1170	1260	1350	1440	1539	1620	1710	1800	40
41	167	250·5	334	417·5	501	584·5	668	751·5	835	918·5	1002	1085·5	1169	1252·5	1336	1419·5	1503	1586·5	1670	41
42	154	231	308	385	462	539	616	693	770	847	924	1001	1078	1155	1232	1309	1386	1463	1540	42
43	142	213	284	355	426	497	568	639	710	781	852	923	904	1065	1136	1207	1278	1319	1420	43
44	130	195	260	325	390	455	520	585	650	715	780	845	910	975	1040	1105	1170	1235	1300	44
45	118	177	236	295	354	413	472	531	590	649	708	767	826	885	944	1003	1062	1121	1180	45
Monthly premium.	1	1·5		2·5	3	3·5	4	4·5	5	5·5	6	6·5	7	7·5	8	8·5	9		10	Monthly premium

STATE PROVIDENT FUND.

Scope of the Scheme—With a view to provide facilities for Government servants to invest a portion of their pay every month to accumulate at compound interest and thus form an asset at the time of their retirement or a provision for their families in case of death before retirement, Government sanctioned the institution of the State Provident Fund with effect from 1st Meenam 1107. The Fund is open to all officers in permanent pensionable and non-pensionable service under Government, Local or Municipal bodies. Admission to the Fund is compulsory in the case of all entrants into permanent Government service on or after 1st Meenam 1107/14th March 1932, who do not insure their lives in the State Life Insurance meant for Government servants. It is optional in the case of others.

Rates of Subscription—The minimum and the maximum rates of subscription are fixed at one chuckram and four chuckrams in the rupee, respectively, of the officer's salary, for officers drawing Rs. 15 and above. For officers drawing below Rs. 15, the subscription will be chuckrams *seven* or chuckrams *fourteen* according to their option.

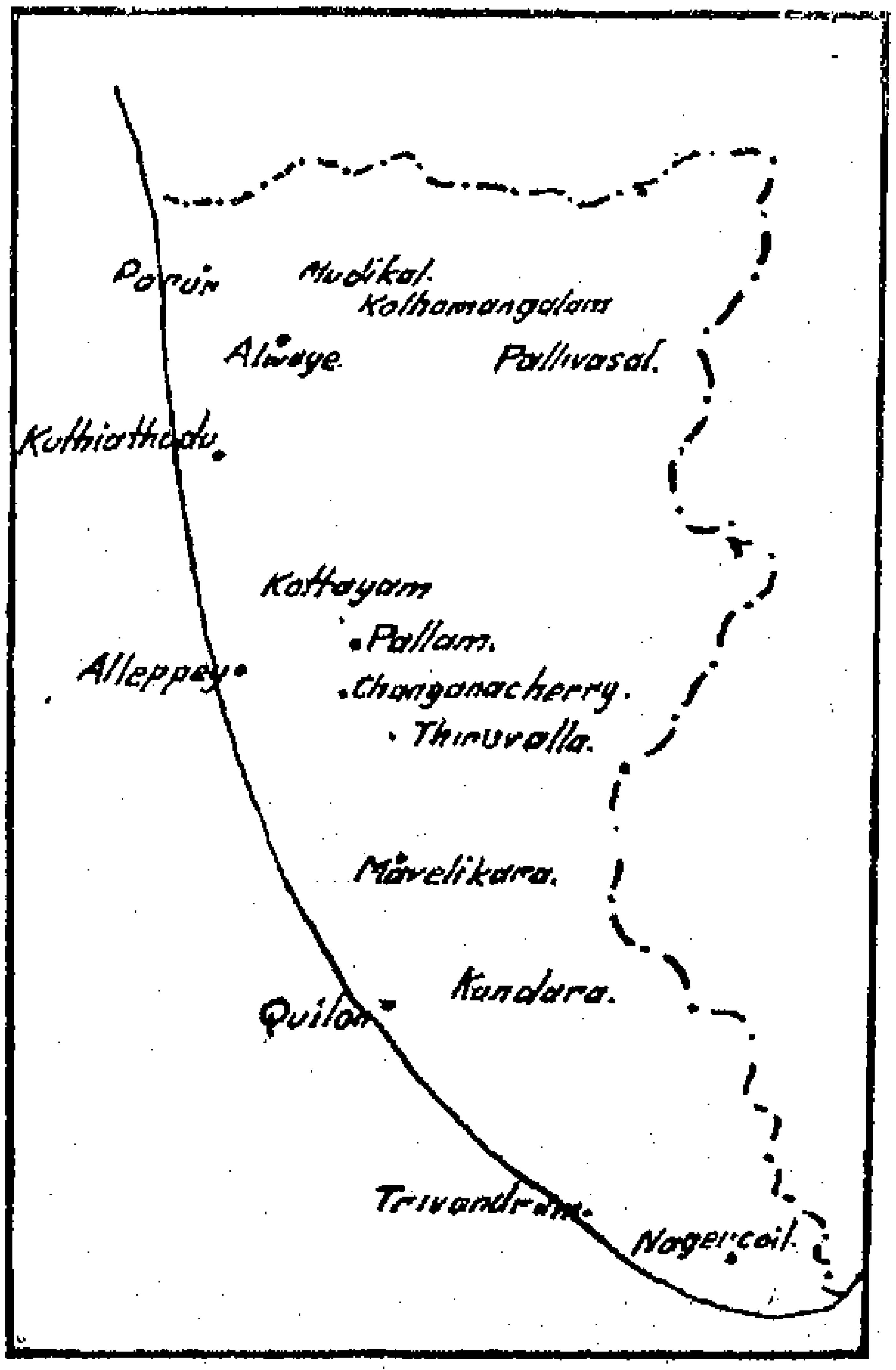
Interest on Subscription — Subscription to the Fund carries now compound interest at 5 per cent per annum, Government of course reserving the power to alter the same at any time with 6 months' notice to the subscribers. From the 1st Kumbham 1113, the rate of interest has been reduced to 4 per cent.

Withdrawal of amounts—Final withdrawal of the sum to the credit of the subscriber will be permitted only at the time of his retirement or quitting the service or death. But temporary advances are granted to subscribers (under sanction of the competent authority as laid down in the Provident Fund Rules) repayable in equal number of whole rupees, in monthly instalments not exceeding 24, together with interest at 6 per cent per annum. The amount of advance granted would not ordinarily exceed 3 months' pay of the subscriber and 50 per cent. of the amount standing to his credit.

Administration of the Fund—The general administration of the Fund rests with the Government in the Finance Departments and the accounts are kept by the Account Officer. The volume of business transacted since the Inauguration of the scheme may be seen from the statement appended below showing the number of subscribers who were admitted to the Fund, the closing balance at the end of each year and payments from the Fund.

REALISATION OF SUBSCRIPTIONS.

Year ending.	*No. of subscribers admitted.*	*Closing balance.* Rs.	Chs.	C.
1107	1,000	1,056	0	3
1108	4,200	52,931	4	4
1109	6,595	1,69,544	27	4
1110	7,679	3,21,840	3	1
1111	8,346	5,05,824	27	15
1112	9,811	7,28,584	19	9



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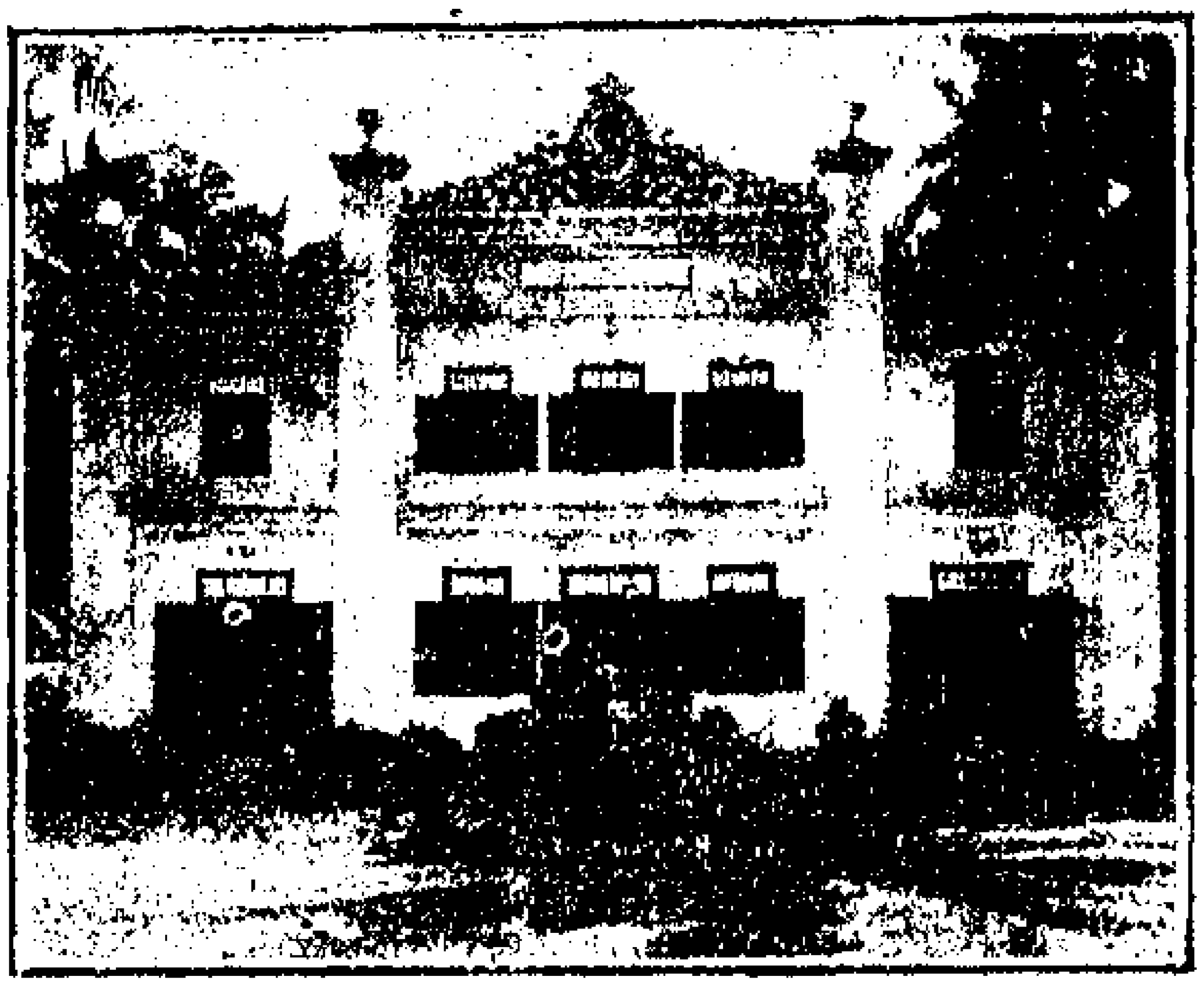

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(PAYMENTS ON ACCOUNT OF CLOSING, ADVANCES ETC.)

Year.	*No. of Accounts.*	*Amounts paid.* Rs.	Ch.	C.
1107	...	...	...	...
1108	1	27	20	7
1109	37	372	3	14
1110	106	5,526	15	11
1111	277	10,321	14	3
1112	489	24,934	3	13

General—Printed forms have been prescribed and should, as far as possible, be used for application for admission, for advances, etc.

A printed card showing the statement of account of every subscriber is sent to him either direct or through his office at the end of each year so as to enable him to know exactly the amount he has paid, and the interest earned by him during the year and also to get errors, if any, rectified.

To avoid delay in settlement of claims, every subscriber is required to nominate, in his declaration form, the person or persons who should receive the amount after him, in case of the subscriber's death. In the case of married persons, the wife has to be a necessary nominee if she be living, and not judicially separated from him. To suit the convenience of the subscribers, this declaration form is allowed to be renewed from time to time.

COMPASSIONATE GRATUITY TO THE FAMILIES OF DECEASED GOVERNMENT SERVANTS.

Prior to 1108, there was no provision in the Travancore Service Regulations for affording relief to the family of a Government servant who died in harness, what ever be the length of service rendered by him. With a view to remedy this defect, Government introduced the scheme of compassionate gratuity with effect from the 1st Vrischikam 1108, by which the families of Government servants in the permanent pensionable service, who die before or within one year of retirement, are paid compassionate gratuity according to the following rules.

1. The minimum service required for the grant of compassionate gratuity is 5 years and the maximum for which it is payable is 30 years.
2. The amount is calculated at the rate of one month's pay for each year of pensionable service based on the monthly pay drawn by him on the 1st Chingam of each year.
3. The maximum monthly pay for the calculation of compassionate gratuity is Rs. 400 and the maximum amount payable is Rs. 3,000.
4. In the case of a Government servant dying within one year of retirement, the amount calculated as above will be reduced by the amount of pension drawn till the date of his death.
5. The grant of compassionate gratuity is entirely within the discretion of Government.

Under the scheme, family means and includes—

(i) Widow and minor children.

(ii) Unmarried major daughters, *only if they are poor.*

(iii) Married daughters subsequently divorced or widowed at the time of the application for compassionate gratuity, *if they are poor.*

(iv) Father and mother, *only if they were solely dependent on the deceased for maintenance.*

The application for compassionate gratuity should be in the prescribed form and should be accompanied by the requisite documents.

In the case of the death of a Government servant before retirement, the Head of Office concerned, on production of death certificate by the family of the Government servant, will prepare and submit the application to Government through the Audit Officer; but in the case of a Government servant dying within one year of retirement, his family should submit the application to the Head of the Department concerned, who will, after verification, submit it to Government through the Audit Officer.

(For further information see Appendix 12 of the Travancore Service Regulations).

INDIAN RUBBER LICENSING COMMITTEE.

A Statutory Body, constituted under the Indian Rubber Control Act, 1934, to deal with all matters connected with the export of rubber from India, the re-export of imported raw rubber or articles manufactured out of such imported raw rubber from India and the collection of statistics, etc., in conjunction therewith.

The Office of the Committee is situated at Malankara Buildings, Muttampalam, Kottayam, Travancore.

Personnel of the Committee.

1. Mr. K. V. Mathew, Chairman (Member, nominated by the Government of Travancore);
2. Mr. K. I. Thomas (Member, nominated by the Government of Travancore);
3. Mr. E. F. M. Norman, (Member, nominated by the Government of Cochin);
4. Mr. J. E. Pitcairn, (Member, nominated by the Government of Madras); and
5. Mr. L. J. T. Polgreen, (Member, nominated by the United Planters' Association of Southern India).

Rubber Export Controller for India excluding Burma (*Chief Executive Officer*):—Mr. P. Kurian John.

Assistant Controller:—Mr. P. T. Thomas, B.Com.

Telegrams:—Malankara, Kottayam.

INDIAN TEA LICENSING COMMITTEE.

A Statutory Body, constituted under the Indian Tea Control Act XXIV of 1933, to deal with all matters connected with the export of tea from India, and the collection of statistics, etc., in conjunction therewith.

The Head Office is situated at the

Royal Exchange,
2, Clive Street,
Calcutta.

Chairman: Mr J. Jones.

For purposes of administration of the Act in South India, (Madras Presidency, Province of Coorg, and the Indian States of Travancore, Mysore, and Cochin) the following gentlemen constitute the South India Standing Sub-Committee.

Mr. R. Fowke (*Chairman*).
,, C. R. T. Congreve.
,, H. S. Cameron.
,, J. S. Wilkie.
,, P Kurian John.
,, A. L. P. Mathias.
,, H. B. Ari Gowder.
,, B. K. Nandhi Gowder.

Of the above named, Messrs Fowke, Wilkie and Kurian John are also members of the Indian Tea Licensing Committee (Calcutta) representing tea estates in British India, those in Indian States, and Indian-owned estates in South India, respectively, the latter being nominated by the Government of India, and the two former by the United Planters' Association of Southern India.

Joint Controller (Chief Executive Officer for South India), Mr. J. A. R. Lloyd.

Assistant Joint Controller ,, A. K. Weld Downing.

Postal Address: Joint Controller, Indian Tea Licensing Committee, Coonoor P. O.

Telegrams: "Controller," Coonoor.

Telephone Number: Nilgiris, 2263.

DEPARTMENTAL TESTS.

I. Examinations Conducted by the Board of Examiners.

1. The Board of Examiners, Special Test-Examinations, as now constituted, consists of the following gentlemen:

(1) The Land Revenue and Income Tax Commissioner. [*President.*]

(2) The Excise Commissioner.
(3) The Director of Registration.
(4) The Conservator of Forests.
(5) The Account Officer.

(6) The Law Member to Government.
(7) The Executive Engineer, Trivandrum.
(8) The Anchal Superintendent.
(9) Assistant Peishkar, Trivandrum. *Secretary.*

2. The examinations that are now conducted by the Board are the following :—

(1) The Revenue Test Examination.
(2) The Account Test Examination.
(3) The Excise Test Examination.
(4) The Registration Test Examination.
(5) The Forest Test Examination.
(6) The P. W. D. Accounts Entrance and P. W. D. Divisional Test Examinations.
(7) The Anchal Test Examination.

1. The Travancore Revenue Tests Examinations.

1. The Examination known as the "Travancore Revenue Test Examination" shall be held twice a year in the months of January and July beginning on the second Monday. It shall be held at such places as may, from time to time, be notified in the Government Gazette.

2. This Examination has been instituted for the purpose of testing the fitness of candidates possessing the necessary educational qualifications for the special duties appertaining to the Revene Department.

3. The Examination will be under the control of the Board of Examiners appointed by Government for the purpose and will be conducted according to such instructions as the Government may issue to the Board of Examiners from time to time.

4. Candidates before appointment or promotion to, or confirmation in, the appointment specified in the Schedule appended should have, besides the general qualifications prescribed in Rule I of the Public Service Notification, passed the "Revenue Test" or the "Village Officer's Test" as the case may be.

5. Subject to the following proviso, the examination shall be open to all persons who are qualified under Rule 1 of the Public Service Notification for appointment to any post in the superior service the sanctioned pay of which is Rs. (10) ten per mensem or more.

Proviso. Notwithstanding anything in the above rule, the examination shall be open to all officers of the Revenue Department, specified in the schedule, who were already in permanent service on the date on which the Rules took effect, *viz.*, the 5th November 1920. They shall pass the examination before the close of 1100 M. E. which period may, in special cases, be extended by Government on the recommendation of the Land Revenue and Income Tax Commissioner. Failure to pass the Examination will be a bar to promotion in their case.

6. The subjects and scope of the Examinations shall be as hereunder specified :—

A. REVENUE TEST.

Part I. Land Revenue Regulations and Proclamations (The Travancore Land Revenue Manual, Vol. I).

Part II. Rules and Standing Orders of the Land Revenue Department (The Travancore Land Revenue Manual, Vol. II).

Part III. Land Revenue Accounts (The Travancore Land Revenue Manual, Vol. III).

B. VILLAGE OFFICER'S TEST.

THE VILLAGE OFFICER'S MANUAL.

6 A. A candidate for the Revenue Test Examination may, at his option, present himself for the whole or for any one or more parts at any one time;

Provided that the certificate of having passed the examination shall be given to a candidate only after he has passed all the three parts. Provided further that only those who pass the three parts in the same examination shall be eligible for a first class under Rule 11.

7. The examination, which shall be by means of printed question papers, shall be conducted in the English language for the Revenue Test. The examination for the Village Officer's Test will be conducted in Malayalam. The use of books will be allowed in answering all the papers for both the Tests.

8. The Regulations, Rules, etc., prescribed shall be subject to such modifications, amendments or alterations as may, from time to time, be made, according as the law may be changed or as Government may direct, and candidates shall be expected to be acquainted with all such alterations provided they have been published or notified not later than six months previous to the date of the Examinations.

9. The following table shows the papers to be set in the subjects of Examination under each test, the time allowed to answer each paper and the maximum marks assigned to each :—

Test.	Subjects.	Time allowed.	Maximum marks.
(i) Revenue Test.	(1) Land Revenue Regulations and Proclamations.	Three hours (with books).	100
	(2) Rules and Standing Orders of the Land Revenue Department.	Do.	100
	(3) Land Revenue Accounts.	Do.	100
(ii) Village Officer's Test.	Village Officer's Manual.	Do.	100

10. The minima for passing the Examinations shall be as follows :—

Revenue Test :—40 per cent. of the maximum marks in each subject.

Village Officer's Test :—40 per cent. of the maximum marks.

11. Successful candidates shall be arranged in two classes for each Test, the first consisting of those who obtain not less than three-fifths of the aggregate marks and the second of all the others.

12. The names of the successful candidates in each Test shall be published in the Travancore Government Gazette, only those being arranged in the order of proficiency who pass in the first class.

13. To every successful candidate in each test, a certificate signed by the President of the Board shall be issued specifying the Test passed by him and the class in which he has been placed. Where evidence is laid before the Board of Examiners showing that any person to whom a certificate has been or is proposed to be awarded under the Rules has been convicted of what is, in their opinion, a serious offence, the Board of Examiners may cancel or withhold the certificate.

14. Applications for admission to the Examinations shall be made on printed forms to be had at the Taluk, Division and Land Revenue Commissioner's Offices. These applications should reach the Secretary to the Board of Examiners not later than the 31st October or 30th April previous, as the case may be.

15. The following are the fees to be paid for admission to the Examinations :—

Revenue Test.	S. Rs. (2) two for each Part.
Village Officer's Test.	S. Rs. (2) two.

The prescribed fee in each case shall be remitted into any Government treasury, and the treasury receipt for the same attached to the application for admission to the Examination.

16. Exemptions from passing the examinations may be granted to those officers who have put in more than 20 years of service and who are above 50 years of age or for any other specified reason.

Schedule showing the officers or appointments for which the Revenue Test Examinations are severally prescribed.

REVENUE TEST.

Tahsildars (Taluk).
Stationary Sub-Magistrates.
Tahsildars (Melkanganam, Sanketham and Kandukrishi).
Secretariat Superintendents.
Division Sheristadars.
Assistant Tahsildars.
Head Accountants in Divisional Treasuries.
Head Accountants in Taluk Offices.
All Clerks in Revenue Offices on Rs. 40 and above.

VILLAGE OFFICER'S TEST.

Proverthicars.

Pakuthi Accountants.

Monigars and Melkanganakars of the Sri Pandaravaga Department.

Vicharippukars of the Kandukrishi Department.

Accountants in the Kandukrishi and Sri Pandaravaga Departments.

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(2) The Travancore Account Test Examination.

1. The Travancore Account Test Examination will be held twice every year in the month of January and July on the days following the date of termination of the Revenue Test Examination.

2. The examination will be conducted under the control of the Board of Examiners appointed by Government for the purpose.

3. The examination shall be open to all officers in the superior service under the Government or under a Local Fund administered by the Government and shall be compulsory in the case of those drawing Rs 35 or above.

Exception : Persons who have already passed compartment B of the Revenue Test Examination, or who have passed any departmental examination in which the subject prescribed for this examination form part of its syllabus, are exempted from passing this examination. The exemption under this rule may be granted by the Department in which the officer serves.

3A. All officers who were in permanent service on the date on which the rules took effect, *viz.*, the 19th April 1923 and who were drawing Rs. 35 or above shall pass the Examination before the close of 1100 M. E. The period may, in special cases, be extended by Government on the recommendations of Heads of Departments or offices. Failure to pass the Examination will be a bar to promotion in their case.

4. The subjects for the examination shall be :—

(i) The Travancore Service Regulations, forming Part I of the examination, and

(ii) The Travancore Account Code, Parts I and II and the Sub-Treasury Manual, forming Part II of the examination.

Candidates are expected to be acquainted with all the amendments and corrections issued by the Government to those publications and published in the Government Gazette three months prior to the date of the examination.

4A. A candidate for the examination may, at his option, present himself for the whole or any one part at any one time:

Provided that the certificate of having passed the two parts shall be given to a candidate only after he has passed the two parts.

Provided further that only those who pass the two parts in the same examination shall be eligible for a first class under Rule 7.

5. The examination, which shall be by means of printed question papers, shall be conducted in the English language.

6. The question papers to be set for the examination on the subjects noted in paragraph 4 supra, the time allowed for answering each paper and the maximum marks assigned for each shall be as shown below :

Subjects.	*Time allowed.*	*Maximum marks.*
1. Travancore Service Regulations	3 hours.	100
2. Travancore Account Code and Sub-Treasury Manual	3 hours.	100

Candidates will be allowed the use of books for answering the papers and the questions set for the examination will be of a practical nature.

7. Candidates who get 40 per cent. of the maximum marks in each paper shall be declared to have passed the examination ; those who get 60 per cent. or more of the aggregate number of marks shall be placed in the first class and others in the second class.

8. The names of the successful candidates shall be published in the Government Gazette and a certificate signed by the President of the Board shall be given to each successful candidate.

9. A fee of Sr. Rs. 2—Chs. 14 shall be paid by each candidate for admission to each Part of the Examination and the treasury receipt for the same should be attached to the application for admission.

10. The latest date by which applications for admission should reach the Secretary to the Board of Examiners will be notified in the Government Gazette.

11. Exemption from passing the examination may be granted by Government to those officers who have put in more than 20 years of service or who are above 50 years of age or for any other special reason.

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(3) The Travancore Excise Tests Examinations.

I. The Examination known as the "Travancore Excise Tests Examinations" shall be held twice a year in the months of January and July beginning on the 3rd Monday. It shall be held at Trivandrum or such other centres as may, from time to time, be notified in the Gazette.

II. This examination has been instituted for the purpose of testing the fitness of candidates possessing the necessary educational qualifications for the special duties appertaining to the Excise Department.

III. The Examination will be under the control of the Board of Examiners appointed by the Government for the purpose and will be conducted according to such instructions as the Government may issue to the Board of Examiners from time to time.

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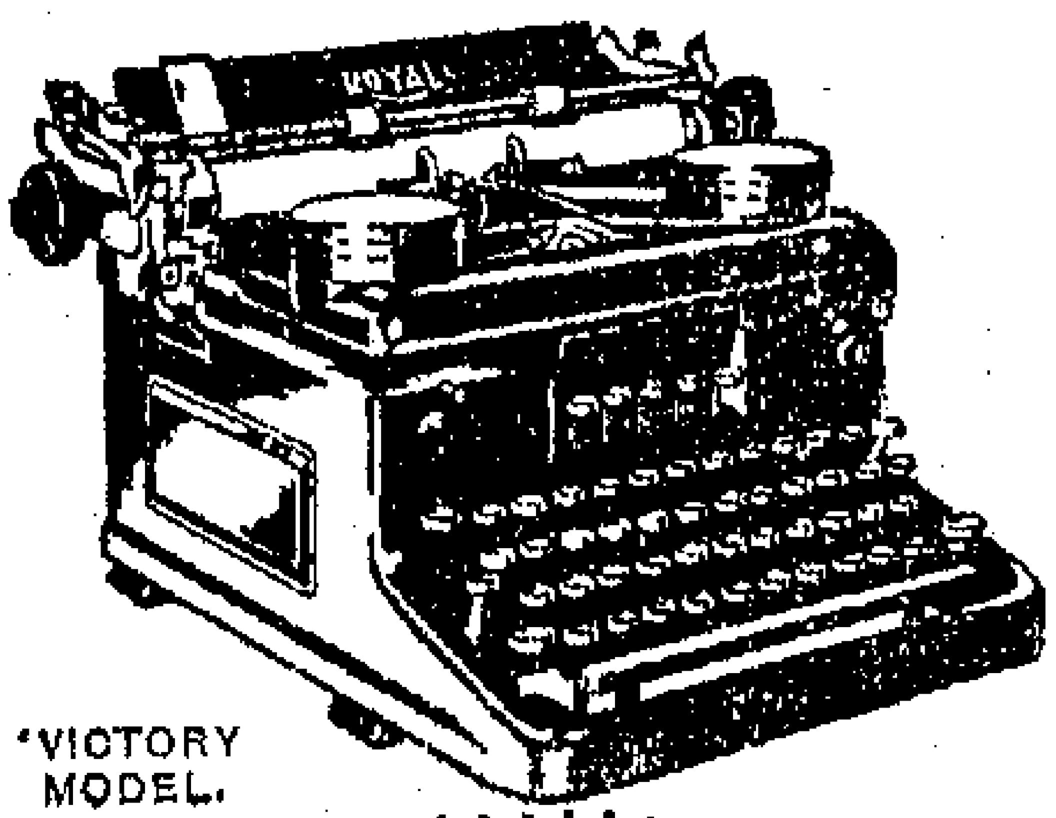

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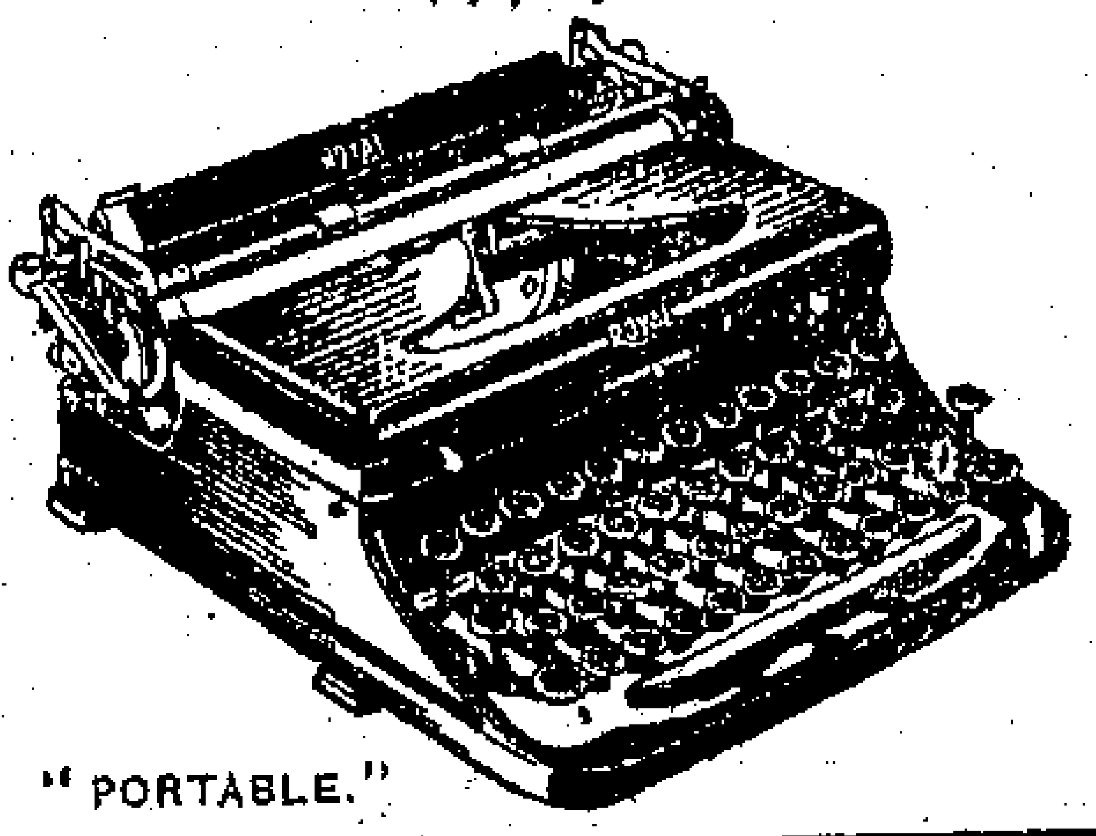

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IV. Subject to the following proviso, the examination shall be open to all persons who are qualified under Article I of the Public Service Notification for any appointment to any post in the superior service, the sanctioned pay of which is Rs. 15 or above per mensem.

Proviso. Notwithstanding anything said above, the examination shall be open to all officers and men of the Excise Department who are already in permanent service on the date on which these rules come into force.

V The subjects prescribed for each test and the scope of the examination in each shall be as specified in the schedule appended.

VI The fee to be paid for admission to the examination shall be Rs. 8. for the entire test or Rs. (2) two for each compartment thereof.

VII. Applications for admission to the examination shall be made on printed forms to be had of the Excise Commissioner's Office or from the offices of the Assistant Excise Commissioners. These applications should reach the Secretary to the Board of Examiners not later than the 31st October or 30th April previous to the examination as the case may be.

VIII. Subject to such restrictions as may be imposed by the Board of Examiners in a time-table to be previously published, candidates shall be at liberty to appear for any one or more or for all the four tests at a time.

IX. The examination in each test shall be by means of written papers and will be conducted in the English language.

X. The question papers will be of a general nature dealing with the general principles of law and practice embodied in the Regulations and Manuals. Use of a book will be allowed in answering all the papers.

XI. The Regulations, Codes, Rules, and Orders prescribed for any test shall be subject to such modifications or alterations as may from time to time be made according as the law may be changed or as may be directed by Government; and the candidates will be expected to be acquainted with all such alterations, provided they have been published or notified not later than six months prior to the date of the examinations.

XII. The names of successful candidates in each Test shall be published in the Travancore Government Gazette. To every successful candidate in each Test, a certificate signed by the President of the Board will be issued specifying the Test passed by him. Where evidence is laid before the Board of examiners showing that any person, to whom a certificate has been or is proposed to be awarded under the Rules, committed what is, in their opinion, a serious offence, the Board of Examiners may cancel or withhold the certificate.

XIII. (*a*) All officers of the Department below the rank of second Grade Assistant Excise Commissioners, *viz.*, Sub Inspectors, Inspectors and third Grade Assistant Excise Commissioners, both

permanent and acting, should pass the examinations in all the four tests within two years from the date of starting the examinations, before promotion or confirmation.

(*b*) Clerks will be required to pass examinations in Tests B. C., and D., before promotion to posts carrying Rs 35 and above The time allowed to officers is applicable to the case of clerks as well.

(*c*) Candidates for appointments to the class of offices mentioned in Sub clauses (*a*) and (*b*) should have previously pass d the examination prescribed for that class of offices.

(*d*) Graduates may be recruited as higher grade clerks before passing any of the above examinations, but they will, however be required to pass the Tests B, C and D before they can earn their first increment in the scale of their pay.

XIV. (*a*) Officers who have passed the B. L. degree examination or any equivalent thereto, or the Travancore Pleadership Examination, Magistrate's Test Examination or the Criminal Test Examination of the Madras Government will be exempted from passing Test A. (Criminal law.)

(*b*) If at any time candidates who have passed the Special Tests Examination are not available, unpassed candidates may be ent rtained; but they shall not be confirmed in their appointments unless within two years of their entertainment they shall have passed the required tests, failing which they will be discharged from service or reverted as the case may be.

List showing the subjects prescribed for the Travancore Salt, Abkari, and Customs Test Examinations and the marks required for a pass.

No.	Subject in which papers will be set.	Time allowed for each paper.	Maximum marks.	Percentage of marks required for a pass.	Remarks.
		Hours.			
	(a) *Test—A—Criminal law.*				
1	Travancore Penal Code				
2	Indian Evidence Act	3	100	40	
3	Criminal Procedure Code				
	(b) *Test—B—Salt.*				
1	Salt Regulation				
2	Salt Rules and standing orders	2	100	50	
3	Chemistry of salt				
	Test—C—Excise.				
1	Abkari Regulation				
2	Opium Regulation	3	100	50	
3	Tobacco Regulation				
4	Rules, Notifications and standing orders under the above Regulations				
	Test—D—Customs.				
1	Sea Customs Regulation				
2	Land Customs Regulation				
3	Ports Regulation				
4	Native Passenger Ships Regulation	3	100	50	
5	The Arms Regulation				
6	The Explosives Regulations the Rules, Notifications and Standing orders, under the above Regulations				

(4) The Travancore Registration Test Examination.

The Examination will be conducted in English and Malayalam and the candidates will have the option of selecting either of the two languages for their examination. The language which the candidates select should be specifically noted in their applications.

No candidates will be allowed to sit for the examination outside his District without the previous sanction of the Board.

The examination is divided into two parts, candidates being allowed to appear for both the parts together or at different times.

Candidates are expected to pay a fee of Rs. 6 for both the two parts, *viz.*, Rs. 4½ for Part I and Rs. 1½ for Part II.

There will be four papers for Part I and one paper for Part II as shown below :—

PART I.

1. The Registration Regulation, Rules and Tables of fee.
2. Circular Orders and Procedure.
3. The Stamp Regulation with the Schedule thereto and the Rules passed thereunder.
4. Precis and letter drafting.

PART II.

Travancore Service Regulations and the Account Code.

Note.—(1) Candidates are expected to be acquainted with all such alterations or modifications or amendments in the Regulations and Rules that have been published.

(2) The prescribed fee must be paid into the nearest Government Treasury and the treasury receipts attached to the application. On no account will the fee be received in the Office of the Board of Examiners.

(3) The Examination will be confined only to the employees in the Registration Department who have passed any of the Public Examinations prescribed in Rule 1 (a) (1) of the Public Service Notification dated 18th May 1914.

(4) The term "employees" in paragraph (3) above includes all those persons who have an aggregate acting service in the Registration Department of not less than six months to their credit and who are in the waiting list.

(5) The Travancore Forest Test Examination.

The Examination will be conducted in English.

No candidate will be allowed to sit for the examination outside his division without the previous sanction of the Board.

Candidates are expected to pay a fee of Sirkar Rupees two for each Group or Sirkar Rupees four for the two Groups together for admission to the examination; and the treasury receipt for the same should be attached to the application for admission.

There will be two sets of examinations, *viz.*, (1) Forest Test Examination for officers of the controlling and executive staff in the Forest Department and

(2) for the protective staff (below the rank of Deputy Rangers and above that of Guards) and for Clerks and Accountants in the Forest Department.

(*a*) There will be three papers for the Forest Test Examination for officers of the controlling and executive staff.

I. *General Law*:—(i) Travancore Forest Regulation and Rules framed thereunder

(ii) Travancore Land Acquisition Regulation.

(iii) Boundaries Regulation.

(iv) Cattle Trespass Regulation.

(v) Travancore Penal Code (Chapters 1 to 5, 9 to 11 17, 18 and 23).

(vi) Travancore Criminal Procedure Code (Chapters 1, 5, 6, 7, 15, 16, 19, 20, 24, 25 and 30).

II. *Law* :—Travancore Forest Regulation and Rules framed thereunder.

III. *Procedure*:—Travancore Forest Code and Departmental Rules.

(*b*) There will be two papers for the Forest Test Examination for the Protective Staff, Clerks and Accountants in the Forest Department.

(i) *Law* :—Travancore Forest Regulation and the Rules framed thereunder.

(ii) *Procedure* :— Travancore Forest Code and Departmental Rules.

N. B.—Detailed knowledge of the practical application of the Regulations and Rules will be tested.

NOTE :—(1) Candidates are expected to be acquainted with all such alterations or modifications or amendments in the Regulation and Rules that have been published.

(2) The prescribed fee must be paid in the nearest Government treasury and the treasury receipt attached to the application. On no account will the fee be received in the office of the Board of Examiners.

(6) The Travancore P. W. D Accounts Entrance and P. W. D. Divisional Test Examinations.

The subjects for the examination are the following :—

(a) *For the Entrance Test.*

(i) Arithmetic (not advanced).

(ii) Mensuration.

(b) *For the Divisional Accounts Test.*

(i) Precis-writing and Drafting.

(ii) P. W. D. Code (Departmental.)

(iii) Book-keeping.

(iv) P. W. D. Account Code.

Note;—(1) The papers on parts (ii) and (iv) the P. W. D. Code Departmental and the P. W. D. Account Code may be answered with books and the questions set for this will be of a practical nature.

(2) The P. W. D. Account Code has not yet been published. There will therefore be no paper on part (iv) P. W. D. Account Code now and the number of subjects for the Divisional Account Test will be confined only to the first three parts. But clerks who pass in these three parts will not be required to sit for the P. W D. Account Code later on the publication of the book.

(3) The standard fixed for part (iii) Book-keeping is that prescribed for the Lower Grade Examination of the Madras Government Technical Examinations.

(4) Candidates who have passed the Madras Government Technical Examination in Book-keeping (Lower or Higher) or any examination on the subject recognised by Government as equivalent thereto or the London Chamber of Commerce Junior or Senior in Book-keeping or any examination on the subject recognised by Government as equivalent thereto will be exempted from sitting for the Book-keeping paper under the Divisional Account Test.

(5) Candidates eligible for exemption under Note 4 should remit the fee prescribed under para 4 infra before exemption is sought for and granted by the Board. They should also produce, along with their applications, certificates in original in support of the exemption sought for.

4. The candidates are expected to pay an admission fee of Rs. 3 for the Entrance Test and Rs. 3 for each part of the Divisional Accounts Test, if taken in parts or Rs. 8 for the whole of the Divisional Test, if taken at one sitting.

5. The prescribed fee must be paid into the nearest Government treasury and the treasury receipt attached to the application. On no account will the fee be received in the office of the Board of Examiners.

Schedule.

Schedule showing the officers or appointments for which these tests are severally prescribed.

P. W. D. ACCOUNTS ENTRANCE TEST.

(1) The Entrance Test Examination is in addition to the Special Examinations conducted by the Public Service Commissioner and should be passed by the new recruits, whose appointment is advised by that officer, during the period of their probation.

(2) Non-graduates are required to pass this examination before confirmation as clerks of the lowest grade in the Department or promotion to higher grades,

(3) Those of the graduates recruited on or after the date when these rules come into force who have not taken Mathematics or Physical Science as their optional subject for their B. A. Degree course will not be confirmed in or promoted from the Rs. 20—25 grade, nor allowed to appear for the Divisional Test unless they pass the Mensuration paper of the Entrance Test.

N. B.—Restrictions under paras (2) and (3) will not, however, apply for confirmation in the scale of Rs. 20-1-25 to clerk who have already acted in that grade (since abolished) on or before 17th September 1928.

P. W. D. DIVISIONAL ACCOUNTS TEST.

The Divisional Accounts Test shall be open only to clerks who have passed the Entrance Test; and to graduates or those among the under-graduate clerks who have either passed the Travancore Account Test or have rendered five years' permanent service as clerks or those who have passed the Madras Government Technical Examination in Earth-work and Road-making and Building Materials and Construction and those who have passed the Civil Overseer Test of the S. M. T. School. The passing of this examination shall be a condition precedent to the promotions of clerks, whether graduates, or non-graduates, to the grades of Rs. 25—40 and above. This restriction is in addition to those prescribed by the rules regarding the Travancore Accounts Test.

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(7) The Anchal Test Examination.

Candidates should obtain the required application forms from the Office of the Anchal Superintendent and the Anchal Inspectors. No notice will be taken of any application from candidates requesting to be supplied with application forms from the Board Office.

Candidates are expected to pay a fee of British Rs. 3 for admission to the examination.

The Anchal Test comprises the following subjects :—

(*a*) Translation from Malayalam into English.
(*b*) Translation from English into Malayalam,

(c) The Travancore Anchal Regulation Rules and Orders.
(d) Savings Bank Rules.

The prescribed fee must be paid into the nearest Government Treasury and the Treasury receipt attached to the application. On no account will the fee be received in the office of the Board of Examiners.

Candidates will be given the option of answering papers in (c) and (d) above either in English or Malayalam In the case of (a) and (b), marks will be assigned with special reference to hand-writing, spelling and composition.

The examinations will be open to all persons who have passed any of the public examinations prescribed in the Public Service Notification and to such as may be specially exempted from that Notification by Government.

No person shall be eligible for permanent appointment to any post in the Anchal Department, the sanctioned pay of which is Rs. 15 and above per monsem unless he has passed the Anchal Test Examination.

II. Examinations not conducted by the Board

A. DEVASWOM DEPARTMENT.

Sub-Group Officers' Test Examination.

The Sub-Group Officers' Test Examination was introduced in 1937, and is a Departmental Examination intended to examine the knowledge of the subordinate officers of the Department, such as Srikariams, Chandirams and others paid out of the Devaswom Fund, in matters connected with the administration of Devaswoms and other religious institutions entrusted to their care. The examination is conducted in Malayalam by means of printed question papers and is held not more than twice a year (generally in Vrischikom and Edavom) in the four District centres of Suchindram, Trivandrum, Ambalapuzha and Vaikom. The subjects and the scope of the examination are the Devaswom Accounts and Rules and Standing Orders of the Devaswom Department contained in the "Devaswom Sub-Group Officer's Manual" and such other matters connected with the Devaswom administration as are prescribed by the Devaswom Commissioner from time to time. There are two papers for the examination, *viz.*, (1) Rules, Regulations and Standing Orders of the Devaswom Department; and (2) Devaswom Accounts. The use of book is allowed in answering the question papers. The question papers are set by two officers, who have served as Assistant Commissioners of Devaswoms, to be selected by the Devaswom Commissioner.

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The Examination is open only to persons who were or are in service in the Department and is compulsory in the case of Srikariams, Chandirams, Store-keepers, Treasurers and Accountants. Failure to pass the Test will be a bar to future promotions and to get increments in their permanent scales.

The applications for admission to the examination are to be made on printed forms which are available in the Group and District Offices and in the Devaswom Commissioner's office. The fee for the Test is Rs. 2 which should be remitted into any Government Treasury and the chalan receipt attached to the respective application.

Candidates who get 40 per cent. or more of the marks in each subject will be declared to have passed the test and the names of the successful candidates will be published in the Government Gazette, those getting 60 per cent. and above of the aggregate number of marks being placed in the first class.

(b) ACCOUNT OFFICE.

It was observed that the recruits recently entertained to service in the Account Office were not evincing that interest in their work which is expected of them. Their knowledge of the rules of the Account Code and Service Regulations was found to be quite rudimentary. With a view to improve the efficiency of their work by insisting upon a fuller knowledge of the codes and regulations of audit, it was decided to revise from 1-8-1109 the rules for the conduct of the Departmental Examination of the Account Office.

(1) The Departmental Examination of the Account Office will consist of the following subjects:—

(a) Travancore Service Regulations.
(b) Account Code and Introduction to Indian Government Account and Audit.
(c) Audit Code.
(d) Precis-writing.
(e) P W. D Code, (Madras)—Public Works Account Code.
(f) Elementry Book-keeping

(2) No recruit to the superior service of the Account Office will be confirmed unless he or she passes the Departmental Examination.

(3) Each candidate should score at least 40 per cent. for (a) and (b) supra (Travancore Service Regulations and Account Code) and 35 per cent. for the remaining subjects to obtain a pass in the examination.

(4) Candidates are allowed to sit for the examination compartmentally.

(5) Acting Graduate clerks will not be eligible for promotion to the higher grade unless they pass the Departmental Examination. The Account Officer, however, reserves to himself the power to make any deviation from the said rule in instances where he is satisfied that the incumbent otherwise eligible for promotion is particularly efficient at his work.

(6) No non-graduate clerk will be considered to have passed the Departmental Examination unless he or she possesses a working knowledge in the operation of the Comptometer Machine. The Officer in charge of the General Section will arrange for the training of the acting non-graduate clerks and issue certificates of proficiency as and when they become eligible for the same in virtue of their efficiency in the operation of the machine. Without such a certificate of proficiency, no non-graduate will be confirmed in the superior service.

(7) Attenders, acting or permanent, eligible for promotion to the clerical grade in virtue of their general qualification, will not ordinarily be granted the same unless he or she passes at least Precis-writing [(d) of Clause (1)] and produces in addition a certificate of proficiency as detailed in Clause (6).

(8) Those who have passed the Travancore Account Test Examination are exempted from passing the Travancore Service Regulations and Account Code ; no exemption will be allowed to them in respect of the other subjects for the departmental examination.

(9) Such of them as have not completed the examination hitherto will have to sit for the next examination treating the number of subjects for a complete examination as 6 as specified above. For this purpose those who have already passed Account Code will be considered to have passed Audit Code also.

(10) Ordinarily two examinations will be held in a year. If considered necessary, arrangements will be made for restricting or adding to the number of examinations to be held in a year.

(11) Admission to the Examination is strictly reserved to the employees of the Accounts Department.

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(6) JUDICIAL DEPARTMENT.

(i) SHERISTADARS' AND HEAD CLERKS' TESTS.

A special examination will ordinarily be held every year by the High Court under the rules specified below :—

(1) The special examination will be confined to servants in the Judicial Department, whether they are permanent, acting or temporary.

(2) It shall be divided into two grades :

i. Sheristadar's Test.

ii. Head Clerk's Test.

(3) The candidates for both the examinations will be examined in the following subjects :—

			Marks.
I.	i.	The Travancore Civil Procedure Code (Regulation II of 1065 as amended by subsequent Regulations.) ...	
	ii.	The Criminal Procedure Code (Regulation V of 1067 as amended by subsequent Regulations.) ...	60

		Marks.
II.	i. The Court Fees Regulation. ii. The Limitation Regulation. iii. The General Stamp Regulation ...	60
III.	i. The Civil Courts' Guide with subsequent amendments. ii. The Digest of Criminal Circulars and the Criminal Circulars issued thereafter ...	60

The examinations will be held in English only. The paper set for both the examinations will be the same.

To secure a pass in the Sheristadar's Test, a candidate must obtain not less than one-third of the number of marks assigned to each group of subjects and 42 per cent. in the aggregate. To secure a pass in the Head Clerk's Test, a candidate must obtain not less than one-fourth of the number of marks assigned to each group of subjects and one-third in the aggregate.

Applications for the Sheristadar's and Head Clerk's Tests should be presented in the form prescribed to the presiding Judge of the Court in which the candidate is employed and he shall forward the same with a list to the Registrar of the High Court. Candidates from the High Court establishment shall submit their applications to the Registrar direct.

The application fee for the Sheristadar's Test shall be Br. Rs. 7 and that for the Head Clerk's Test Br. Rs. 5.

Candidates failing in the Sheristadar's Test will be declared to have passed the Head Clerk's Test, if they have obtained sufficient number of marks to secure a pass in that Test.

All candidates appearing for the Tests from the Judical Department shall be examined at Trivandrum, and the examination will be conducted in the Law College Hall, Trivandrum.

The dates and hours of examination will be notified in the Government Gazette a month before the day fixed for the sending in of applications for the examination.

(ii) THE TRAVANCORE SPECIAL TEST EXAMINATION FOR GRADUATES-IN-LAW.

[Provided by rule 411 (2) of the Civil Courts Guide.]

A special examination styled "the Travancore Special Test (for Graduates in-Law)" is held under the orders of the High Court in the following subjects to qualify Graduates-in-Law for the High Court Bar :—

	Maximum marks assigned.
The Code of Civil Procedure ...	60
The Code of Criminal Procedure and Medical Jurisprudence ...	90
The Stamp, Court Fees, Suits Valuation and Limitation Regulations ...	30

To secure a pass in the said special examination a candidate must obtain not less than one-third of the marks assigned to each subject and not less than one-half of the aggregate marks assigned to the three subjects together.

A fee of British Rs. 15 shall be charged on applications for admission to the Special Examination.

(d) EXCISE DEPARTMENT.

DEPARTMENTAL EXAMINATION FOR PETTY OFFICERS AND PEONS.

1. The Petty Officers and Peons of the Excise Department should pass an examination, the text book for which will be in the form of a catechism which will be published by the department. Those already in permanent service will ordinarily be eligible for promotion only after passing the examination. They should pass the examination within two years from the date of starting the examination.

2. Fresh recruits to the cadre of Petty Officers and Peons may be entertained as acting men; but they shall not be confirmed unless they pass the examination within 2 years from the date of their entertainment. Those who do not pass within the period will be discharged from service.

3. The examination will be in writing and in the Malayalam language and will be conducted at Trivandrum and such other centres as may be selected from time to time by the Excise Commissioner and under the supervision of the Assistant Excise Commissioners.

4. The examination will be held annually in the month of March. Applications for admission to the examination shall be in printed forms to be had in the office of the Excise Commissioner, and in the Assistant Excise Commissioners' offices. These applications should reach the Excise Commissioner at least three months before the first day of the month in which the examination is held. No fee is charged for admission to the examination in the case of men already in service. All others should pay a fee of Re. 1. It is open to all candidates seeking admission to service in the Department as well as those already in the Department. The applications of those who are undersized *i. e.*, below 5 ft. $4\frac{1}{2}$ inches in height and $31\frac{1}{2}$ inches in chest girth will be rejected.

5. The question paper will be set by the Excise Commissioner or any of the Assistant Excise Commissioners selected by the Excise Commissioner from time to time.

6. The maximum number of marks for the paper will be 100 and those who get 35 and more will be declared to have passed the examination.

7. The examination is held at the following centres.

1. Nagercoil.	6. Kottayam.
2. Trivandrum.	7. Piravom.
3. Quilon.	8. Parur.
4. Mavelikara.	9. Devicolam.
5. Arukutty.	

8. The text book prescribed for the examination is the Catechism in Malayalam published by the Department. The book is available for sale in the Excise Commissioner's Office and its price is 7 Chs., excluding packing and postage. The examination is in writing and in the Malayalam language. Candidates have to answer one paper of three hours' duration.

9. Except in the case of persons in permanent service in the Department as Petty Officers and Peons, applications from those who are below 5 feet 5 inches in height and 32 inches in chest girth will be rejected.

10. Ordinarily, those in permanent service in the Department will be eligible for promotion only on passing the Examination and passed candidates will be preferred to unpassed candidates in the matter of recruitment. Fresh recruits will not be made permanent unless they pass the Examination within two years of their entertainment and those that do not pass the examination within that period are liable to be discharged from service.

11. A Notice will be published in the Excise sheet of the Travancore Government Gazette in the month of Kanni or Thulam every year, fixing the date of the Examination and the last day for receipt of applications for admission to the Examination and also giving other relevant particulars regarding the examination to be conducted that year.

FEE CONCESSIONS AND SCHOLARSHIPS.

RULES FOR THE AWARD OF FEE CONCESSIONS.

1. Full fee concession is intended to be given to pupils of the backward communities with less than 100 literates per 1,000 of the population of 7 years and over, in all Schools and Colleges. The concession shall also apply to pupils of this category in Sanskrit Schools, Technical Schools and Training Schools with this exception namely that in Training Schools and the Training College, those who are given stipends will not be allowed the above concession or any other concessions.

2. Full fee concession in English Schools and half fee concession in Vernacular Schools is intended to be given to communities with less than 25 literates in English per 10,000 of the population of 7 years and over.

   Half fee concession in English and Vernacular Schools is intended to be given to communities with 100 to 150 literates per 1,000 of the population of 7 years and over.

4. Half fee concession in English Schools only is intended to be given to the communities with 25 to 100 literates in English per 10,000 of the population of 7 years and over.

5. No fee concession except as provided for in these rules will ordinarily be given in Colleges, and Technical and Training Schools.

6. Mahomedan boys shall be given half fee concession in Colleges and English and Vernacular Schools, provided they are poor. The award of concession to these pupils in Vernacular Schools shall be subject to the percentage restriction referred to in Rule 11 below.

7. All Mahomedan girls shall be given full fee concession in schools and colleges, provided they are poor. The percentage restriction in Rule 11 below shall not apply.

8. Girl pupils in Departmental schools shall pay three-fourths of the tuition fees as prescribed in the Education Code.

9. In regard to poor pupils belonging to classes that do not fall under any of the above categories, they shall be classified into four communal divisions for purpose of fee concession, *viz.*, (1) Brahmins (2) Nairs (3) Christians (4) Others, and shall be awarded half fee concession.

10. For purpose of fee concessions, English Schools shall be divided into (1) the High School section, (2) the Middle School section and (3) the Preparatory section, and Vernacular Schools shall be divided into (1) the High School section and (2) the Middle School section.

11. The fee concession granted to pupils of the communities comprised in Rules 2, 3 and 4 above are subject to the condition that the number of pupils enjoying such concession in the Preparatory, or the Middle or the High School section in English Schools or the High or the Middle School section in Vernacular Schools shall not exceed 15 per cent. of the strength of the particular communal division to which the pupils belong in that section, any fraction less than one being rounded into one.

This rule shall also apply to pupils specified in Rule 9 above, but the number of pupils to whom concessions are allowed shall not exceed $7\frac{1}{2}$ per cent.

NOTE 1.—The percentage shall be calculated on the strength of the community in the concerned section at the time of award.

NOTE 2.—The number of awards of fee concession made in a section shall remain unaltered irrespective of the fluctuation in strength of such communities in that section after the award

NOTE 3.—This rule shall not apply to pupils comprised in Rule 1 and to Mahomedan boys in English Schools and Colleges.

12. Headmasters and Headmistresses of English Middle Schools and English and Vernacular High Schools shall be entrusted with the work of awarding fee concessions so far as these schools are concerned and Assistant Inspectors and Assistant Inspectresses in respect of Vernacular Middle Schools for Boys and Vernacular Middle Schools for girls respectively on the recommendations of the heads of the respective institutions.

13. The award shall be made in the case of each pupil who applies for the concession with due regard to his poverty. Poverty certificates shall be produced from Tahsildars or other Gazetted Officers, Members of the Legislature, Retired Officers of the Gazetted rank and other well-known trustworthy persons.

NOTE 1.—This rule does not apply to communities comprised in Rule 1 above.

NOTE 2.—For the purpose of fee concessions in English Schools the standards of poverty should be fixed differently in the case of Middle Schools and High Schools. While the bulk of the pupils have a school near their homes to which they can resort for their Middle School education, they may have to migrate to distant places for their High School study. This fact should be taken into consideration in fixing the standards.

14. Fee concessions shall bo awarded independently of the religion of the pupils, provided they are otherwise eligible.

15. The concessions shall also apply to such Christian pupils as are certified by the local Parish Priests to belong to any of the communities eligible for fee concession under these rules.

NOTE 1.—The certificate shall, in all cases, show that the pupil concerned is a Christian pupil and that he belongs to..................community. (The name of the community to be specified in the space left blank.)

NOTE 2—" Parish Priests " includes the local Christian ministers of each village.

16. The concessions are ordinarily restricted to subjects of His Highness the Maharaja and the children of the domiciled subjects of the State. In special cases, they may be extended to others with the sanction of Government in each case.

17. The concession allowed in one class of institution shall not be continued in another class of institution. In such cases, the pupils should apply afresh for fee concession.

18. Three-eighths of the prescribed fees only shall be levied from girl pupils who are allowed half fee concession.

19. Full fees shall be realised from all pupils for the instalment or instalments which may fall due before the award of fee concession is made and the amounts recovered in excess shall be adjusted towards future payments whereever necessary.

20. When pupils who are in receipt of fee concession in one school have to join another school on account of transfer of guardian or any similar justifying cause, the same concession shall be continued to them, in the new school, but the Headmaster of the old school shall not fill the vacancies arising by the migration of such pupils.

21. Fee concessions that are stopped shall not be transferred to other pupils in the course of a year.

22. Applications for fee concession from pupils whose cases were considered previously should be received and reconsidered in succeeding years, provided such applications show any altered conditions in the circumstances of the pupil economically.

23. If the retention of Mahomedan pupils or those of particular classes entails any genuine hardship such as inability to study Arabic or to obtain a fee concession, the tranfer of such pupils to departmental schools in the locality shall be permitted.

24. In the case of pupils referred to in Rule 1, ordinarily one failure to secure promotion will be allowed for the Middle School course and also for the High School course in all schools. In the case of failure of such students in Colleges, each case will be decided by the Director of Public Instruction on its merits on the recommendation of the Principals concerned.

25. All pupils except those referred to in Rule 24 above will not be ordinarily given any fee concession in the case of failure in English and Vernacular Schools.

26. Fee concessions shall be awarded annually at the beginning of each school year after the admissions are closed and in any case before the end of Mithunam in each year.

27. In cases in which pupils absent themselves with or without the permission of the Headmaster or Headmistress and for satisfactory reasons for part of a school year, the break in studies may be condoned by the Director of Public Instruction.

28. It is left to the Managements of Private institutions to grant or refuse the concessions specified in these rules. Managers must either grant the concession to all pupils that are eligible for them under these rules or refuse them to all.

29. In private schools, the awards shall be made annually by the respective Headmasters or Headmistresses in consultation with the Managers on the lines laid down for departmental schools.

30. Managers of private schools shall be re-imbursed to the extent of 60 per cent. of the loss occasioned by the award of concessions in accordance with these rules over and above the ordinary maintenance grants to their schools.

31. For purpose of fee concession awarded according to this scheme, girl pupils attending boys' schools shall be separated and a separate percentage, 7½ per cent. or 15 per cent. as in the case of boys, shall be fixed for them alone. Boys attending girls' schools shall not be eligible for fee concession. For purposes of computing the strength of each communal division in each of the sections in boys' schools where girl pupils are also studying, 4 girls shall be taken as equivalent to 3 boys.

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32. Pupils to whom fee concessions are granted are not thereby disabled from holding scholarships at the same time.

33. The grant of fee concession shall be confined to recognised schools and classes.

34. Fee concessions under these rules may be withdrawn in the course of the school year, if the progress and conduct of the concession holders are considered unsatisfactory.

35. Pupils who were getting full fee concession without percentage restriction under the old rules but who are now eligible only for half fee concession with percentage restriction, will however be granted as a transitory measure, for a period of three years only, the benefit of the half fee concession without any restriction in regard to numbers ".

Scholarships and free Studentships.

Government scholarships are allowed to students of departmental and private Colleges, departmental and private English and Vernacular schools. These are of three kinds (1) Open (2) Close and (3) Mahomedan.

(1) An "Open" scholarship is one that is open to all communities. (2) A "Close" scholarship is one that is reserved for "back ward" communities. (3) 'Mahomedan' scholarships are intended for Mahomedan students only.

All Mahomedan girls attending Departmental English Schools and Colleges are awarded scholarships at the rates admissible for Mahomedan boys in such institutions. The following Government Scholarships are awarded in Colleges.

B. A. Classes. Nine "Open" scholarships of the value of Rs. 11½ each per mensem for the B. A. (Pass or Honours Course of study are awarded every year on the results of the Intermediate Examination. Two such scholarships are awarded to students passing the Intermediate Examination from the College of Science, two from the Arts College and one from each of the five other recognised Colleges of the State including the College for Women. They are tenable for a period of two or three years according as the students take up the B. A. (Pass) or B. A. (Hons) Course.

Four "Close" scholarships of Rs. 11½ each per mensem are awarded every year to students of the backward communities studying in the B. A or B. A. (Hons) classes. The scholarships are tenable in any First Grade College in the State.

Intermediate Classes. Sixteen "Open" scholarships and eight " Close " scholarships of the value of Rs. (7½ each per mensem are awarded every year to the students of the Intermediate classes in any of the Colleges in the State. Two of the sixteen "Open" scholarships are set apart exclusively for the girls of both Boys' and Girls' Schools other than the English High School for Girls, Trivandrum. The fourteen "Open" scholarships referred to above are distributed among the four *regions* into which the State has been divided for the purpose at the rate of 4 scholarships each for the first two regions and three scholarships each for the remaining two regions. The eight "close" scholarships are distributed at the rate of two to each of the four regions. In addition, two

scholarships of the value of Rs. 7½ each per mensem tenable for one year in the Junior Intermediate class are provided to the girl pupils who pass the English School Leaving Certificate Examination from the English High School for Girls, Trivandrum. The scholarships are continued to the pupils in the Senior Intermediate class, if they subsequently secure promotion at the end of the year.

Two scholarships of the value of Rs. 10 each per mensem known as the Lady Willingdon scholarships are awarded every year to the two best lady students passing the Intermediate Examination from the College for Women, Trivandrum for their B. A. (Pass) or B. A. (Hons) Course in the Queen Mary's College for Women Madras, or the Presidency College, Madras or the College of Arts or Science, Trivandrum.

Mahomedan Scholarships. Two scholarships of Rs. 7½ each per mensem in the Intermediate classes and of Rs. 11¼ in the B. A. classes are awarded every year to Mahomedan students on the results of the E. S. L. C. Examination. These scholarships are tenable in any of the Colleges in the State for a period of four or five years according as the students take the B. A. or B. A. (Hons). Course.

Scholarships in the Sanskrit College. There is provision for the award of twenty scholarships every year and they are awarded as below.

Mahopadhiaya III class	5 scholarships at Rs. 7-14-0 each per mensem.
,, II class	5 scholarships at Rs. 5 each per mensem.
Second year Siromani class	5 scholarships at Rs. 5 each per mensem.
First year Siromani class	5 scholarships at Rs. 5 each per mensem.

English and Vernacular Schools. There are 86 "open" scholarships, 19 "close" scholarships and five Mahomedan scholarships of the monthly value of Rs. 3-21-0 in Forms IV, V, VI of English Schools. Of the 86" open" scholarships, 8 scholarships are reserved for girl pupils studying in schools other than the English High School for Girls, Trivandrum, and two scholarships for the girls passing from Form III of the English High School for Girls, Trivandrum.

In the English Middle Schools, 8 scholarships of the value of Rs. 2-7-0 each per mensem are awarded to Mahomedan boy pupils studying in the Preparatory class, tenable for a maximum period of 5 years (allowing one failure in any of the Middle School classes). In the Vernacular Schools, 12 Mahomedan scholarships of the monthly value of Rs. 2-7-0 are awarded to boys and girls studying in class V, tenable for a period of 4 years (allowing one failure). These scholarships are tenable only in the recognised institutions in the State and are awarded by a Board consisting of the Division

Inspector of Schools, Trivandrum, Inspectress of Girls' Schools, and the Headmaster of one of the private English High Schools in Trivandrum. Only subjects of H. H. The Maharaja are eligible for the scholarships and those are awarded on the basis of merit in a competitive examination conducted by the Board. For the purpose of awarding the open and close scholarships to pupils passing from Form III, the State has been divided into 19 *regions* and 4 "open" and 1 "close" scholarships are awarded in each region.

Two scholarships of Rs. (3) each per monsoon are awarded every year in the Thiruvattar Vernacular Middle School for Girls, to the best pupils of Class VII.

Office Hours.

The usual working hours were 10 A. M. to 4. P. M. for educational institutions, and 11 A. M. to 5 P. M. for courts and offices. Recently, they have been changed to 7-30 A. M. to 11-30 A. M. in the case of the former, and 7-30 A. M. to 12-30 P. M. in the case of the latter. The changes were introduced in the first instance in the Trivandrum town and have been followed in several mofussil places. From the 8th November 1937, the working hours of the High Court too have been changed as in the case of other offices, and from the 16th November 1937 in the other law courts at the capital.

2. The press communique dated the 12th August 1937, and the Press note dated 13th October 1937, relating to the change of office hours, are reproduced below.

PRESS COMMUNIQUE (Dated 12-8-1937).

Government have been considering the various aspects of primary, secondary and collegiate education in the State and have in view several reforms calculated to make the training of the youth of the State more practical and helpful for their future. One important aspect relates to the hours of work prevailing in the various departmental and aided institutions in the State. Contrary to the ancient traditions of the country and the influence of climatic conditions on efficiency in studies, the schools and colleges now work between the hours of 10 A. M. and 4 P. M. This has resulted in a number of serious problems affecting the health of the students, the value of the training they receive and on their economic and social contacts with home-life. A review of these discloses the fact that the pupils of all ages from 5 to 25 and of both sexes have to walk distances of varying length between 9 A. M. and 10 A. M. and very often to and from their homes between 1 P. M. and 2 P. M. in the hot burning sun or without adequate protection against the inclemencies of weather. The progressive effect of such habits and the soporific atmosphere in which they have to attend to lessons in the hot part of the day diminishes to a large extent the value of the instruction that they receive. It is not surprising that the majority of the pupils have neither the inclination nor the energy to do much work at home after a tiring day in the school.

Boys and girls who could help their parents in the home in several ways are away from their homes for the best part of the daylight hours. Attendance at school is the only occupation that they recognise and it is not surprising that their outlook upon life estranges them from the many domestic contacts and occupations which would make them a source of help and of economic advantage especially in poor homes. They fail to develop a proper sense of responsibility towards the conditions of home-life and they develop a mentality which tends to make the home an institution outside the routine of their daily life. As productive units of an organised society, they have little value, and when they enter upon life at the end of the their scholastic career, life appears to them as something entirely different from what they have been associated with during their student career.

Another important aspect of the existing arrangements which is unanimously decried as a great evil relates to noon-day meals. Many children cannot afford or do not find it convenient to take their noon-day meals. It is not necessary to dwell upon the cumulative evils of mental and physical strain under conditions of insufficient nutrition and Government have recognised that much of the waste of educational effort is due to this deplorable handicap. Attempts have been made in a few schools to supply wholesome food to a limited number of pupils during the noon interval by volutary or charitable effort; but these have not yet touched even the fringe of the probem. All the needy pupils have not been able to benefit by such arrangements owing to their very limited scope or other difficulties due to caste, sex or a sense of dignity which prevents them from partaking of charity. Fully realising that under such conditions class instruction has not been productive of the desired effect and the poor parents have not been able to permit their children to continue in school beyond the age when they become economically productive, Government have resolved to try a change in the hours of work in the educational Institutions of the State by introducing morning hours of work from 7 A. M. to 11 A. M. or 7-30 A. M. to 11-30 A. M. on six days of the week. This will provide almost the same total period of instruction as at present, while mitigating several of the evils incidental to the present arrangements. The new scheme will be tried as an experimental measure in Trivandrum and such other centres as can immediately adjust themselves to it and will be introduced gradually throught the State with necessary modifications that may be suggested from the experience of the experimental work. It is hoped that the parents and guardians of the pupils will appreciate the great benefits which Government expect them and the children to drive from it and give the new scheme a fair trial. The Director of Public Instruction will issue detailed departmental orders to the recognised educational institutions in the selected areas and will watch and report on the working of the scheme at the end of the current academic year.

PRESS NOTE (Dated 13-10-1937).

With effect from the date of reopening of the educational institutions after the Onam holidays in Chingom last, the Government changed the working hours for schools and colleges in the Trivandrum town to the mornings between 7-30 A. M. and 11-30 A. M. The reports that have been received show that the change has been welcomed by the pupils, the teachers and the guardians, and that, in several mofussil places, the change has been appreciated, and schools have begun or are arranging to work in the mornings.

The desirability of similarly changing the hours of work in Government offices has also been under consideration for some time past. Representations have been made by Associations of employees in certain offices urging the need for changing the office hours as has been done in the schools and colleges. Government have cousulted all the Heads of Departments and Offices in Trivandrum and ascertained the feelings of the officers and clerks concerned. All except a few are in favour of the change and Government are inclined to the view that some inconvenience may be caused to the Vakils and the public if the Courts begin to sit from the early hours of the morning. Conditions are more or less similar in the Sub-Registrar's Offices where the parties have to come from some distance, and also in the Treasuries with which the public have dealings. In regard to the other offices, there is more or less complete unanimity of opinion in favour of the change.

The Government are therefore pleased to order that, from Monday the 2nd Thulam 1113/ 18th October 1937, the office hours (which are at present generally from 11 A. M. to 5 P. M.) be fixed as the period from 7-30 A. M. to 12-30 P. M. This arrangement will be given effect to provisionally in all the offices in the Town of Trivandrum, except the Law Courts, the Sub-Registrar's Offices and the Treasuries.

Two or three Heads of Department apprehend that the change of hours will result in a reduction of the outturn of work. This need not follow as it will be quite enough if officers and clerks put in five hours' sustained work daily. Except during seasons when there is abnormal pressure of work each day's work should be completed the same day; and offices should be able to cope with the business by doing intensive work. Heads of Offices should insis; hereafter with greater strictness on the need for punctual attendance; and the time now spent in connection with lunch is also saved. The Anchal Superintendent will be asked to arrange for the morning mails to the officers being ready for window delivery earlier than now. It will be advantageous to insist that offices are closed at 12-30 and that, in the more important offices, one clerk is detained for turn duty in the afternooons. It is also expected that offices do not keep open after the notified hours except on special occasions involving overtime work.

ARMS REGULATION AND RULES

Regulation V of 1084.

A REGULATION TO CONSOLIDATE AND AMEND THE LAW RELATING TO ARMS, AMMUNITION AND MILITARY STORES, PASSED BY HIS HIGHNESS THE MAHA RAJAH OF TRAVANCORE, ON THE 27TH JULY 1909, CORRESPONDING TO THE 12TH KARKATAGOM 1084, UNDER SECTION 13 OF REGULATION V OF 1073.

Preamble.

Whereas it is expedient to consolidate and amend the law relating to arms, ammunition and military stores; it is hereby enacted as follows :—

I. Preliminary.

Short Title. Local extent.

1. This Regulation shall be called "The Travancore Arms Regulation": and it extends to the whole of Travancore.

Savings.

But nothing herein contained shall apply to-

(*a*) arms, ammunition or military stores on board any sea-going vessel and forming part of her ordinary armament or equipment, or

(*b*) the manufacture, conversion, sale, import, export, transport, bearing or possession of arms, ammunition or military stores, by order of Our Government, or by a public servant in the course of his duty as such public servant.

Commencement.

2. This Regulation shall come into force on the 1st Vrischigom 1085.

Repeal of enactments.

3. On and from that day, Regulation III of 1061 and Regulation I of 1069 shall be repealed. But all authorities and permissions given, licenses and exemptions granted, orders and appointments made, notifications published, and rules, conditions and forms prescribed, under any enactment hereby repealed, shall be deemed to be respectively given, granted, made, published and prescribed under this Regulation.

And all such authorities, permissions, licenses, and exemptions shall, except as otherwise provided by this Regulation continue in force for the periods for which they may have been given or granted respectively, or, where no such period is expressly fixed, for one year from the date on which this Regulation comes into force, and shall then cease to have effect.

Interpretation clause.

4. In this Regulation, unless there be something repugnant in the subject or context,—

"cannon" includes also all howitzers, mortars, wall-pieces mitrailleuses and other ordiance and machine guns, all parts of the same and all carriages, platforms and appliances for mounting, transporting and serving the same.

"arms" includes fire-arms and bayonets, also cannon and parts of arms and machinery for manufacturing arms, but does not include swords, daggers, spears, spearheads, bows and arrows:

"ammunition" includes also all articles specially designed for torpedo service and submarine mining, rockets, gun-cotton, dynamite, lithofracteur and other explosive or fulminating material, gun-flints, gun-wads, percussion-caps, fuses and friction-tubes., all parts of ammunition, and all machinery for manufacturing ammunition, but does not include lead, sulphur or saltpetre:

"military stores," in any section of this Regulation as applied to any part of Travancore, means any military stores to which Our Government may from time to time, by notification in the Official Gazette, specially extend such section in such part, and includes also all lead, sulphur, saltpetre and other material to which Our Government may from time to time so extend such section:

"license" means a license granted under this Regulation and "licensed" means holding such license.

II. Manufacture, Conversion and Sale.

Unlicensed manufacture, conversion and sale prohibited.

5. No person shall manufacture, convert, sell, keep, or offer or expose for sale, any arms ammunition or military stores, except under a license and in the manner and to the extent permitted thereby.

Nothing herein contained shall prevent any person from selling any arms or ammunition, which he lawfully possesses for his own private use, to any person who is not, by any enactment for the time being in force, prohibited from possessing the same; but every person so selling arms or amunition shall without unnecessary delay, give to the nearest Magistrate or to the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

III. Import, Export and Transport.

Unlicensed importation and exportation prohibited.

6. No person shall bring or take, by sea or by land, into or out of Travancore, any arms, ammunition or military stores, except under a license and in the manner and to the extent permitted by such license.

Explanation.—Arms, ammunition and military stores taken from one part of Travancore to another, by sea or across intervening territory not being part of Travancore, are taken out of and brought into Travancore within the meaning of this Section.

7. Our Government may, from time to time by notification in the Official Gazette,—

Power to prohibit transport.

(*a*) regulate or prohibit the transport of any description of arms, ammunition or military stores, over the whole of Travancore, or any part thereof, either altogether or except under a license and to the extent and in the manner permitted by such license, and

(*b*) cancel any such notification.

Explanation.—Arms, ammunition or military stores transhipped at a port in Travancore are transported within the meaning of this Section.

Transhipment of arms.

8. Our Government may, at any places along the boundary line between Travancore and foreign territory, and at such distance within such line as they deem expedient, establish searching-posts at which all vessels, carts and baggage-animals and all boxes, bales and packages, in transit, may be stopped and searched for arms, ammunition and military stores, by any officer empowered by Our Government in this behalf by name or in virtue of his office.

Power to establish search stations.

IV.—Going Armed and possessing Arms, etc.

9. No person shall go armed with any arms except under a license and to the extent and in the manner permitted thereby.

Prohibition of going armed without license.

Any person so going armed, without a license or in contravention of its provisions, may be disarmed by any Magistrate Police-officer or other person empowered by Our Government in this behalf by name or by virtue of his office.

10. No person shall have in his possession or under his control any arms, or any ammunition or military stores, except under a license and in the manner and to the extent permitted thereby.

Unlicensed possession of arms, etc.

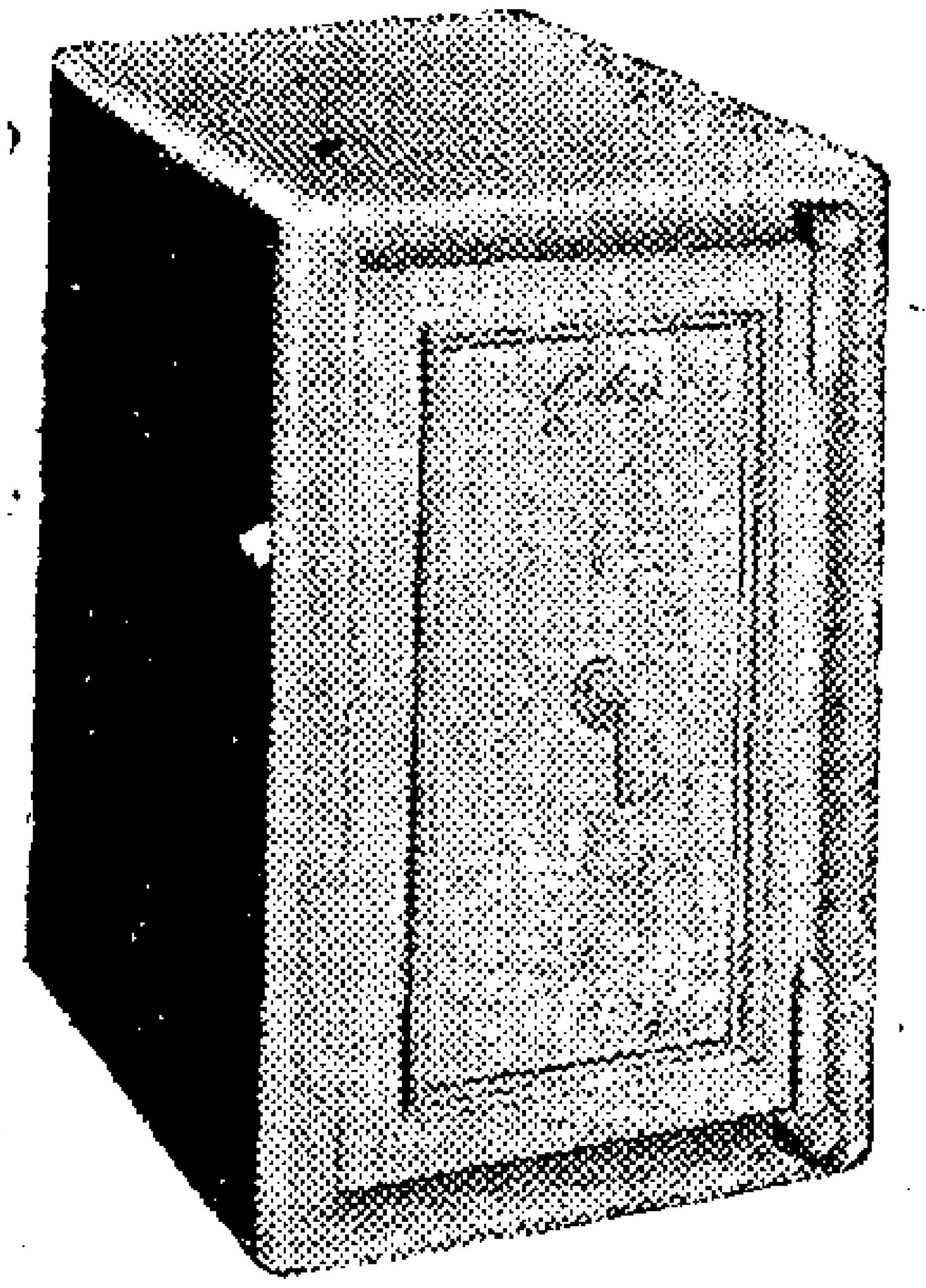
11. Any person possessing arms, ammunition or military stores, the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the nearest Police station.

Arms of which possession has become unlawful to be deposited at Police station.

TESTED

BY

GOVERNMENT OF INDIA



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ENCOURAGE INDIAN INDUSTRY

If the owner of anything deposited under this Section does not, within three years from the date on which such thing is so deposited, produce a license authorising him to possess the same, and apply for delivery of the same, such thing shall be forfeited to Our Government.

V.—Licenses.

Power to make rules as to licenses.

12. Our Government may, from time to time, by notification in the Official Gazette, make rules to determine the officers by whom, the form in which and the terms and conditions on and subject to which, any license shall be granted ; and may by such rules, among other matters,—

(*a*) fix the routes by which arms, ammunition and military stores may be imported or exported ;

(*b*) fix the period for which any license shall continue in force ;

(*c*) fix a fee, payable by stamp or otherwise, in respect of any such license ;

(*d*) direct that the holder of any license, other than a license for possession, shall keep a record or account, in such form as Our Government may prescribe, of anything done under such license, and exhibit such record or account when called upon by an officer of Government so to do ;

(*e*) empower any officer of Government to enter and inspect any premises in which arms, ammunition or military stores are manufactured or kept by any person holding a license of the description referred to in Section 5 or Section 6 ;

(*f*) direct that any such person shall exhibit the entire stock of arms, ammunition and military stores in his possession or under his control, on demand, to any officer to Government so empowered ; and

(*g*) require the person holding any license or acting under any license to produce the same, and to produce or account for the arms, ammunition or military stores coverd by the same, when called upon by an officer of Government so to do.

13. Any license may be cancelled or suspended—

Cancelling and suspension of license.

(*a*) by the officer by whom the same was granted, or by any authority to which he may be subordinate, or by any Magistrate of a District within the local limits of whose jurisdiction the holder of such license may be, when, for reasons to be recorded in writing, such officer, authority, or Magistrate deem it necessary for the security of the public peace to cancel or suspend such license, or

(*b*) by any Judge or Magistrate before whom the holder of such license is convicted of an offence against this Regulation, or against the rule made under this Regulation.

14. Our Government may, at their discretion, by a notification in the Official Gazette, cancel or suspend all or any licenses, throughout the whole or any portion of Travancore.

Power to Government to cancel or suspend license.

VI.—Penalties.

15. Whoever commits any of the following offences (namely):—

For breach of Sections 5, 6, 7 and 9 to 12.

(*a*) manufactures, converts, sells, keeps, or offers or exposes for sale, any arms, ammunition or military stores, in contravention of the provisions of Section 5;

(*b*) fails to give notice as required by the same Section;

(*c*) imports or exports any arms, ammunition or military stores in contravention of the provision of Section 6;

(*d*) transports any arms, ammunition or military stores, in contravention of a regulation or prohibition issued under Section 7;

(*e*) goes armed, in contravention of the provisions of Section 9;

(*f*) has in his possession or under his control, any arms, ammunition or military stores, in contravention of the provisions of Section 10;

(*g*) intentionally makes any false entry in a record or account which, by a rule made under Section 12, clause (*d*), he is required to keep;

(*h*) intentionally fails to exhibit anything which, by a rule made under Section 12, clause (*f*), he is required to exhibit; or

(*i*) fails to deposit arms, ammunition or military stores as required by Section 11, shall be punished with imprisonment for a term which may extend to three years, or with fine, or with both.

16. Whoever, on any search being made under Section 21, conceals or attempts to conceal any arms, ammunition or military stores, shall be punished with imprisonment for a term which may extend to seven years, or with fine, or with both.

For concealing arms etc.

17. Whoever, in violation of a condition subject to which a license has been granted, does or omits to do any act, shall, when the doing or omiting to do such act is not punishable under Section 15 or Section 16, be punished with fine which may extend to five hundred rupees.

For breach of license.

18. Whoever knowingly purchases any arms, ammunition or military stores, from any person not licensed or authorised under the provisio to Section 5 to sell the same ; or

For knowingly purchasing arms, etc., from unlicensed person.

delivers any arms, ammunition or military stores into the possession of any person without previously ascertaining that such person is legally authorised to possess the same ;

For delivering arms, etc., to person not authorised to possess them.

shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

19. Any person violating any rule made under this Regulation, and for the violation of which no penalty is provided by this Regulation, shall be punished with fine which may extend to two hundred rupees.

Penalty for breach of rule.

20. When any person is convicted of an offence punishable under this Regulation, committed by him in respect of any arms, ammunition or military stores, it shall be in the discretion of the convicting Court or Magistrate, further to direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage-animal used to convey the same, and any box, package or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

Power to confiscate.

VII--*Miscellaneous.*

21. Whenever any Magistrate has reason to believe that any person, residing within the local limits of his jurisdiction, has in his possession any arms ammunition or military stores for any unlawful purpose,

Search and seizure by Magistrate.

or that such person cannot be left in the possession of any such arms, ammunition or military stores without danger to the public peace,

such Magistrate, having first recorded the grounds of his belief, may cause a search to be made of the house or premises occupied by such person or in which such Magistrate has reason

to believe such arms ammunition or military stores are or is to be found, and may seize and detain the same, although covered by a license, in safe custody, for such time as he thinks necessary.

The search in such case shall be conducted by, or in the presence of, a Magistrate, or by, or in the presence of, some officer specially empowered in this behalf by name or in virtue of his office by Our Government.

Seizure and detention by Our Government.

22. Our Government may at any time order, or cause to be seized, any arms, ammunition or military stores in the possession of any person, notwithstanding that such person is licensed to possess the same, and may detain the same for such time as the Government think it necessary for the public safety.

Power to exempt.

23. Our Government may, from time to time, by notification published in the Official Gazette,—

(a) exempt any person, by name or in virtue of his office or any class of persons, or exclude any description of arms or ammunition, or withdraw any part of Travancore, from the operation of any prohibition or direction contained in this Regulation; and

(b) cancel any such notification, and again subject the persons, or things, or the part of Travancore, comprised therein, to the operation of such prohibition or direction.

Information to be given regarding offences.

24. Every public carrier shall, in the absence of reasonable excuse, the burden of proving which shall lie upon him, give information to the nearest Police-officer regarding any arms, ammunition or military stores, or box, package or bale in transit, which he may have reason to suspect contains arms, ammunition or military stores, in respect of which an offence against this Regulation has been or is being committed.

Prosecution not to be instituted without sanction.

25. No prosecution under this Regulation shall be instituted without the previous sanction of Government or of the Magistrate of the District.

Operation of other laws not barred.

26. Nothing in this Regulation shall be deemed to prevent any person from being prosecuted under any other law, for any act or omission which constitutes an offence against this Regulation or the rules made under it, or from being liable under such other law to any higher punishment or penalty than that provided by this Regulation: Provided that no person shall be punished twice for the same offence.

27. Our Government may, from time to time, by notification in the Official Gazette, direct a census to be taken of all arms in any local area, and empower any person, by name or in virtue of his office, to take such census.

Power to take census of arms.

On the issue of any such notification, all persons possessing any arms in such area shall furnish to the person so empowered such information as he may require in reference thereto, and shall produce such arms to him if he so requires.

Any person refusing or neglecting to produce any such arms, when so required, shall be punished with imprisonment for a term which may extend to one month or with fine which may extend to two hundred rupees, or with both.

The Travancore Arms Rules, 1097.

In exercise of the powers conferred by Sections 4, 7, 12 and 23 of Regulation V of 1084, and in supersession of the Notifications dated the 8th November 1909 and 29th January 1912 and amendments thereto, the following rules are passed by the Government of His Highness the Maharaja under date the 15th July 1922 corresponding to the 31st Mithunam 1097.

1. These rules may be called the Travancore Arms Rules, and they shall come into force on the 1st day of Chingom 1098.

2. (1) In these rules—

'The Regulation', means the Travancore Arms Regulation, V of 1084.

'Form' means a Form as set out in Schedule V.

(2) The General Clauses Regulation shall apply for the purpose of the interpretation of these rules in like manner as it applies for the purpose of the interpretation of any Regulation or Proclamation in Travancore.

3. (1) The persons and classes of persons, the arms and ammunition, specified or described in Schedule I to III are respectively exempted and excluded to the extent and subject to the conditions therein specified from the operation of prohibitions and directions contained in the Regulation :

Provided that the exemptions specified in Schedules I and II are made subject to the following conditions, namely :—

(*a*) they shall not be deemed to render lawful the import export or transport of arms, ammunition or military stores through the Post or Anchal Office;

(*b*) any person so exempted may be required by any general or special order in writing by the Dewan to register in such manner as may be specified in the order any fire-arm or ammunition for the same in respect of which he is exempted from the operation of any provision of the Regulation;

(*c*) every person shall, on the loss or theft of any arm in respect of which he is so exempted, forthwith report the occurrence at the nearest Police Station; and

(*d*) the Government may, by notification in the Government Gazette, direct that any such exemption upon a class of persons shall cease to extend to any person included in that class who may be named in the notification.

(2) Any person failing to comply with any condition of exemption set out in proviso to sub-rule (*1*), shall be deemed to have violated these rules.

4. For the purposes of the definition of "military stores" in Section 4 of the Regulation all sections of the Regulation are extended throughout Travancore to all lead, sulphur and saltpetre.

Import.

* **5.** (1) A license shall not be granted for import by sea or backwater or by land of—

(*a*) (i) cannon,

(ii) articles designed for torpedo service,

(iii) submarine mining,

(iv) war-rockets,

(v) dynamite and machinery for the manufacture of arms and ammunition; or

(*b*) (i) rifles of ·303 or ·450 bore or parts or fittings for rifles of such bores; or

(ii) rifles of any other bore containing the following components capable of use in rifles of ·303 or ·450 bore *namely*, actions, breech blocks, breech bolts, bodies, magazine cases, cocking pieces and breech bolt heads; or

(iii) pistols or revolvers of ·441 or ·455 or any intermediate bore or of parts of or fittings for pistols or revolvers of such bores; or

(*c*) balled ammunition which can be fired from such rifles, pistols or revolvers as are specified in sub-clauses (i), (ii), and (iii) of clause (*b*); or

(*d*) appliances the object of which is the silencing of fire-arms.

2. Nothing in sub-rule (1) shall be deemed to prohibit the grant of a license for the import of such rifles, pistols or revolvers as are specified in sub-clauses (i), (ii) and (iii) of

* [Substituted by Notification R. Dis. No. 316/33/Judl., dated the 31st January 1933.]

clause (*b*) of sub-rule (i) or parts of or fittings for such rifles, pistols or revolvers or of balled ammunition which can be fired from such rifles, pistols or revolvers when such are lawfully possessed in British India.

6. Save as otherwise provided for by Rule 5, licenses to import arms or ammunition or military stores by sea may be granted in Form I by the Dewan, provided that the licensee has taken the previous permission of the British Resident in Travancore. In the case of arms, ammunition or military stores imported from British India a copy of the license will be sent to the British Resident in Travancore.

7. (1) Save as otherwise provided for by Rule 5, licenses to import arms, ammunition or military stores by land or back-water may be granted by the Dewan in Form II.

(2) Such licenses may be granted for the import of arms which—

(*a*) belong to any person who resides outside Travancore and is exempted under Schedule II from the necessity of taking out a license for going armed with, or for possessing such arms if the previous permission of the British Resident has been obtained therefor, and

(*b*) having been exported for the purpose of repair, is imported after repair.

(3) Licenses under sub-rules (1) and (2) will be granted if the previous permission of the British Resident has been obtained therefor.

(4) In the case of arms, ammunition or military stores imported from British India, a copy of the license will be sent to the British Resident.

8. Persons desirous of importing arms, ammunition or military stores should after having obtained the previous permission of the Resident, apply to the Dewan in Travancore in accordance with the instructions contained in the circular memorandum issued by the Resident and detailed in Schedule IV. In the case of imports from Cochin the applicants should also produce the export licenses from the Cochin State.

9. *Bona fide* travellers, who carry arms and ammunition for personal protection and who do not wish to import them into Travancore are permitted to deposit the same at the nearest Customs Office at the time of their entry into the State. The Customs Officer should give a receipt for the arms and ammunition so deposited and should return them to the owners at the time of their leaving the State, obtaining from the latter an acknowledgment for the same. The Customs Officer cannot undertake to oil or clean the arms deposited.

* 9. (A)—In cases where there is obviously no doubt about the social standing of the traveller the firearms brought by such traveller may be passed by the Customs Officer on payment of

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* [Added by Notification R. Dis. No. 962 of 1923 Judl. dated the 27th March 1923 and amended by Notification R. Dis. No. 438/30/Judl., dated the 17th February 1930.]

duty if any, the owner being informed at the same time that he should obtain the requisite licenses within a month of arrival at his destination. As a safeguard the address of the passenger should be taken and an intimation giving all necessary details in regard to the arm or arms and the owner thereof should be immediately sent by the Customs Officer to the Government through the Excise Commissioner. In cases, however, where the Customs Officer is doubtful as to the propriety of allowing any weapon to be taken into the State without a license, the procedure prescribed in Rule 9 should be followed.

10. (1) General licenses valid for a period not exceeding one year from the date of issue may be granted by the Dewan in Form III to applicants who have obtained the previous permission of the Resident to carry through the frontiers of the State, arms, ammunition or military stores in reasonable quantities and for *bona fide* purposes of sport or protection.

(2) General licenses may be granted under sub-rule (1) only to persons licensed or exempted under the Regulations of their own State, who have occasion frequently to carry arms and ammunition across frontiers.

* **10.** (A) " *Bonafide* travellers, possessing British Indian or Indian States licenses for the possession of Arms, ammunition or military stores, when they visit Travancore in the course of their journey, may be permitted to pass through the State on their obtaining, on payment of a fee of one rupee, a carrying license issued by the officer at the chowkey of entry in respect of the chowkeys mentioned below, or the Excise Inspector concerned in respect of the other chowkeys, current for a period not exceding 15 days and leave the State within the fixed period. If they overstay the period, they are liable to prosecution under the Arms Regulation, unless they have in the meanwhile applied for the necessary import license.

The carrying license shall be surrendered at the chowkey of exit at the time of the licensee leaves the State.

Aramboly, Trivandrum Sea Customs, Quilon Sea Customs, Alleppey Sea Customs, Arukutty, Veluthully, Colachel Sea Customs, Trivandrum Central Railway Customs, Quilon Land Entrance, Gundar, Kandanad, Kumili, Karincolam and Alwaye Railway Chowkey.

11. Persons desirous of importing arms, ammunition or military stores under a license must write legibly on the cases or packages containing such articles a declaration of their contents.

* [Added by Notification R. Dis. No. 2493 of 1937/Judl., dated the 14th September 1937.]

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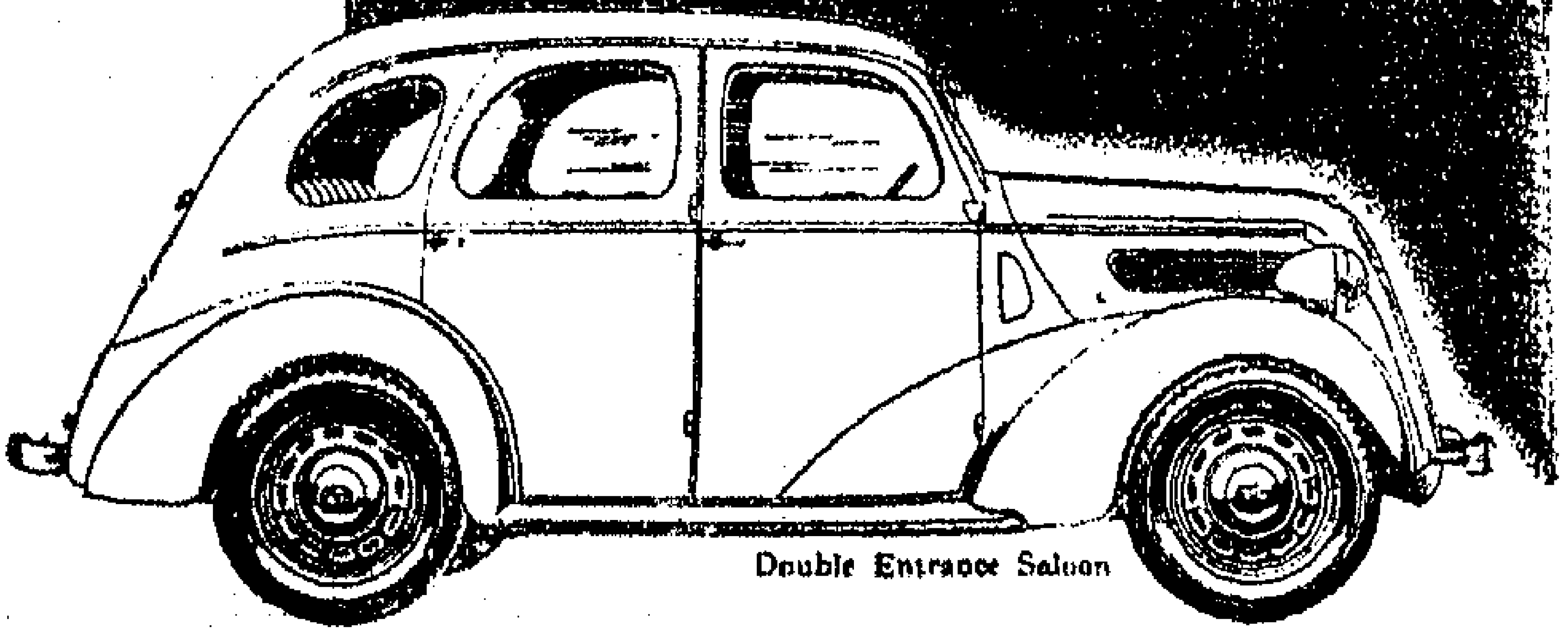

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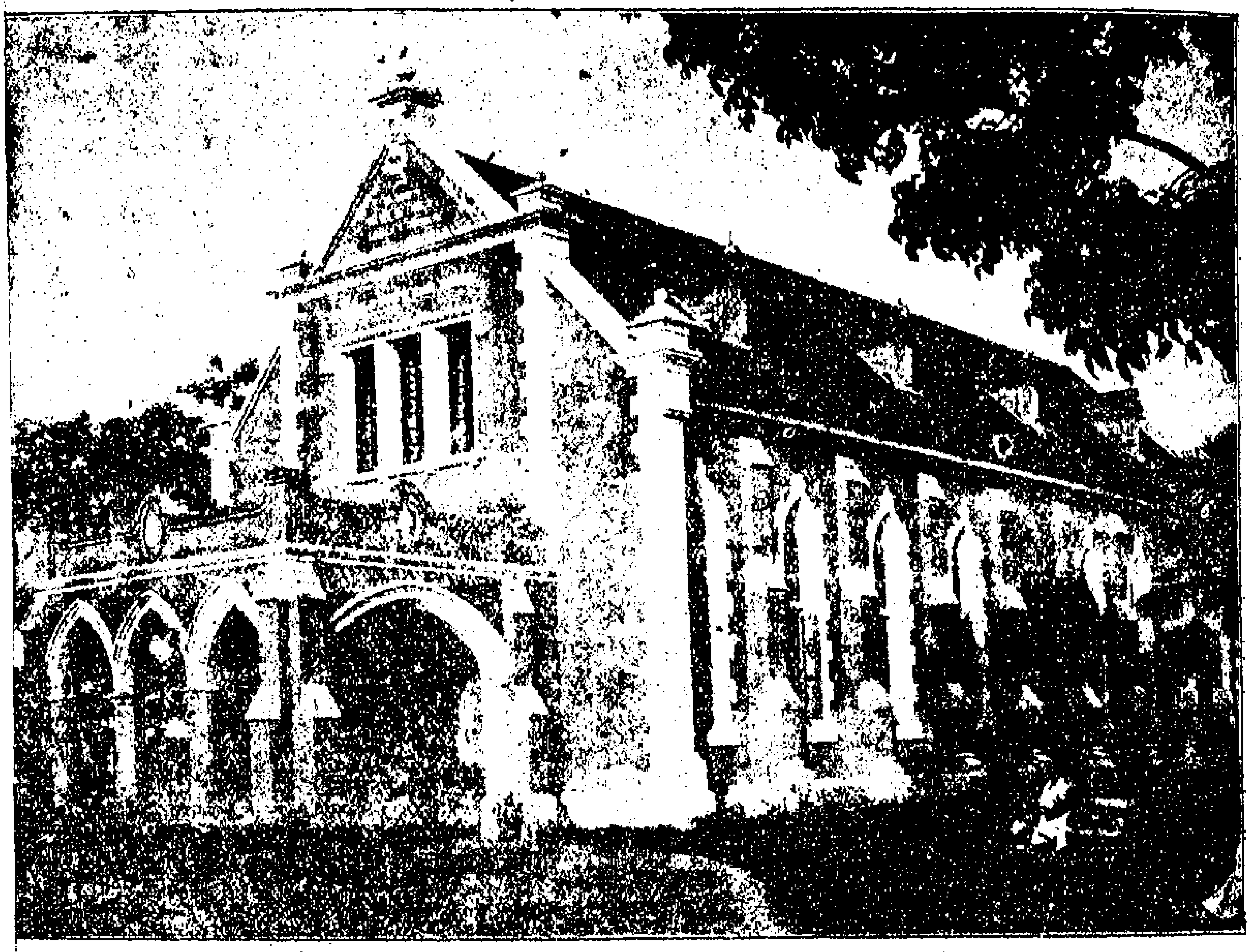

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Intending exhibitors should send their articles in pairs, noting their addresses, prices, etc. They are expected to comply with the orders booked for their articles without delay and as per their samples.

Apply to: **Honorary Secretary.**

12. (1) The consignee of arms, ammunition or military stores imported under a license, shall :—

(*a*) if the consignment is by sea, produce the license before the Customs Officer at the port of shipping or consignment before the articles are allowed to be removed, and

(*b*) if the consignment is imported by land or backwater, deliver the license within six days of the arrival of such consignment to the local Magistrate.

(2) Every officer before whom a license is produced or to whom a license is delivered under sub-rule (1) shall satisfy himself :—

(*a*) that the arms, ammunition or military stores correspond with the descriptions given in the license ; and

(*b*) that any deficency is properly accounted for.

Export.

13. (1) Licenses to export arms, ammunition or military stores by sea from any of the ports in Travancore may be granted by the District Magistrate in Form IV.

(2) The authority granting a license under this rule shall send a copy of such license to the agent or master of the vessel by which it is intended that the arms, ammunition or military stores covered by the license shall be shipped, and such agent or master shall not receive for despatch any case or package containing arms ammunition or military stores unless such case or package is accompanied by the original license and shall satisfy himself—

(*a*) that the arms, ammunition or stores correspond with the description given in such license : and

(*b*) that such license is identical in substance with the copy sent to him.

14. (1) A license for the export by land or backwater of arms, ammunition or military stores to any place outside Travancore may be granted by the District Magistrate in Form V.

(2) Where the arms, ammunition or stores are exported by land or backwater, a copy of the license shall forthwith be sent to the District Magistrate of the district out of which they cross the frontier of Travancore and such Magistrate may in his discretion require the licensee to produce them for inspection before allowing them to leave the district.

15. A license may be granted by the District Magistrate for arms which are exported solely for the purpose of repairs.

16. In the case of arms, ammunition or military stores exported under Rules 13, 14 and 15 to any port in or any part of British India, a copy of the license shall be sent by the District Magistrate to the Dewan for transmission to the British Resident in Travancore.

17. (1) Where any arms, ammunition or military stores are exported by land or backwater, the license shall within six days of the arrival of the consignment in the district out of which it is to cross the frontier and before it so crosses, be delivered to the District Magistrate of such district or to such officer as the District Magistrate may appoint for the purpose.

(2) Every officer to whom a license is delivered under sub-rule (1) shall satisfy himself—

(*a*) that the arms, ammunition or stores correspond with the description given in the license; and

(*b*) that any deficiency is properly accounted for.

18. Persons exporting arms, ammunition or military stores must write legibly on the cases or packages containing such articles a declaration of their contents.

Import and Re-Export.

19. Where a vessel bound for a port other than a port in Travancore calls at any port in Travancore in the course of its voyage and there remains for a period exceeding forty-eight hours, any arms, ammunition or military stores in the possession of any passenger not exempted from any liability to take out a license in respect of such possession shall be delivered by him to the Customs Officer to be detained until the departure by sea of such passenger and it shall not be necessary for such passenger to take out any license in respect of arms, ammunition or military stores so delivered and detained.

Transport.

20. (1) Save as herein otherwise provided, the transport of arms, ammunition or military stores is prohibited over the whole of Travancore, except under a license and to the extent and in the manner permitted by such license.

(2) Nothing in sub-rule (1) shall be deemed to apply:—

(*a*) to arms, ammunition or military stores which are covered by a license for their import or export and are being transported in accordance with such license:—

(i) from the port or other place of import to the place of destination in Travancore;

(ii) from the place of despatch in Travancore to the port or other place of export; or

(iii) by transhipment in the port of import for re-export by sea;

(*b*) to arms, ammunition or military stores transported:—

(i) In reasonable quantities for his own use from the premises of a licensed dealer, by any person licensed to posses such articles or exempted from the liability to obtain such a license; or

(ii) by a licensed dealer, where such articles are transported in a case or package legibly addressed to such a person as is referred to in sub-clause (i) in compliance with an order given by such person for the supply of such articles in reasonable quantities for his own use; or

(c) to arms and ammunition transported in reasonable quantities for his own use by any person lawfully entitled to possess arms or to go armed.

21. (1) A license for the transport of arms, ammunition or military stores may be granted by the District Magistrate in Form VI.

(2) A copy of every license granted under sub-rule (1) for transport beyond the local limits of the authority of the officer granting it shall forthwith be sent to the District Magistrate of the district in which the place is situated.

(3) A copy of every license granted under sub-rule (1) by a District Magistrate for transport within the limits of his district shall forthwith be sent to the Subordinate Magistrate having authority at the place to which the arms, ammunition or stores are consigned.

22. (1) The consignee of any arms, ammunition or military stores transported by land or backwater under a license shall deliver the license within six days of the arrival of the consignment at its desination to the local Magistrate.

(2) Any officer to whom a license is delivered under sub-rule (1) shall satisfy himself—

(*a*) that the arms, ammunition or military stores correspond with the description given in the license; and

(*b*) that the deficiency is properly accounted for.

Manufacture and Sale.

23. (1) A license –

(*a*) in Form VII to manufacture, convert, sell or keep for sale: or

(*b*) in Form VIII to sell and keep for sale, any arms, ammunition or Military stores; may be granted by the District Magistrate.

(2) Every license holder under the rule shall keep, in such Forms as the Government may from time to time direct, registers of all arms, manufactured or converted, of all ammunition or military stores manufactured, of all stock in hand and of all sales.

(3) Every Magistrate and every Police Officer not below the rank of Inspector or, if the Government so direct, of sub-Inspector may, within the local limits of his authority,—

(*a*) enter and inspect any premises in which arms, ammunition or military stores are manufactured, converted, sold or kept for sale, and

(*b*) examine the stock and accounts of receipts and sale of arms, ammunition or military stores.

Possession.

24. A license to keep for safe custody fire-arms deposited by their owners for that purpose may be granted in Form IX by the District Magistrate to the holder of a license in Form VII or VIII.

25. A license for the possession only of fire-arms (other than pistols and revolvers), ammunition or military stores may be granted in Form X by the District Magistrate.

Possession and going Armed.

26. (1) A license for the possession of arms mentioned in Rule 5 (1) (*a*) shall not be granted.

* (2) Subject to the provisions contained in sub-rule (1) a license for the possession of arms and ammunition in reasonable quantities and for going armed for the purpose of sport, protection or display may be granted in Form XI by the District Magistrate or by Government in exceptional cases to be decided by them :

† Provided that.

(i) no license shall be granted for such rifles, pistols or revolvers as are specified in sub-clause (i), (ii) and (iii) of clause (*b*) of sub-clause (1) of Rule 5 or of ammuniation for such rifles, pistols or revolvers or for going armed with such rifles pistols or revolvers unless such rifles, pistols or revolvers or such ammunition have been lawfully imported into Travancore ; and

(ii) no license shall be granted in respect of balled ammunition for such rifles, pistols or revolvers as are specified in sub-clauses (i), (ii) and (iii) of clause (*b*) of sub-rule (1) of Rule 5 unless the authority granting the license is satisfied that such rifle is lawfully possessed by the owner thereof for sporting purposes or that such pistol or revolver has been lawfully imported into Travancore as the case may be and the amount of balled ammunition which such licensee may possess during the period of twelve months next ensuing shall be entered in the license.

*(3) A license granted by the Government under sub-rule (2) shall be valid throughout the whole State. But a license granted by a District Magistrate under the same sub-Rule shall ordinarily be valid only in the district in which it is granted, provided that any such license may on counter-signature by any other District Magistrate be made valid in the district of such other District Magistrate.

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*[Amended by Notification R. Dis. No. 3337/32/Judl. dated the 4th November 1932.]

†[Substituted by notification R. Dis. No. 316/33 Judl. dated the 31st January 1933.]

27. A license for the possession of arms and ammunition and for going armed for the destruction of wild animals which do injury to human beings may be granted in Form XII by the District Magistrate.

28. A license for the possession of arms and ammunition and for going armed for the destruction of wild animals which do injury to crops or cattle may be granted in Form XIII by the District Magistrate:

Provided that such license—

(*a*) shall be granted only to *bona fide* cultivators; and

(*b*) shall be valid only in the place or area specified in the license by the licensing officer.

29. (1) A license for going armed on a journey in or through any district may be granted in Form XIV by the Magistrate of the district.

(2) Where such Magistrate receives an application for a license of the nature referred to in sub-rule (1) from any person who—

(*a*) is not resident within the local limits of his authority, or

(*b*) is not personally known to him,

he shall, before granting the license, ascertain whether there is any objection to the grant of the license unless, for reasons to be recorded, he considers this precaution to be unnecessary.

30. Licenses may be granted by the District Magistrate in Form XV to contractors, cultivators and other persons entitling the holders to possess and transport gun-powder and fuses, when the same are proved to the satisfaction of the District Magistrate to be required *bona fide* in the case of licenses granted to contractors for blasting purposes, and, in the case of licenses granted to cultivators and other persons, for similar purpose in connection with agricultural works or works of public utility. No license shall be granted under this rule to possess and transport gunpowder and fuses in quantities exceeding 30 lbs.

31. Licenses may be granted by the District Magistrate to contractors and other persons, without payment of any fee, entitling the holders to transport dynamite, blasting gelatine and detonating caps, when the same are proved to the satisfaction of the District Magistrate to be required *bona fide* for blasting purpose. Such licenses also shall be given in Form XV. No license shall be granted under this rule to transport dynamite, blasting gelatine and detonating caps in quantities exceeding 30 lbs.

Application for and Grant of Licenses.

32. (1) Every person who wishes to obtain a license under these rules shall apply in writing to the authority empowered

to grant such license, and shall in such application furnish all such particulars as may be necessary to enable such license to be granted.

(2) In particular and without prejudice to the generality of sub-rule (1) every application for a license—

(*a*) for import by land or back-water,

(*b*) for the export,

(*c*) for the transport,

of any arms, ammunition or military stores shall specify -

(i) the place of destination,

(ii) the route,

(iii) the time likely to be occupied in the journey, and

(iv) the quantity, description and price of each kind of arms, ammunition or stores in respect of which the license is required and the purpose for which they are intended.

(3) Where the grant of the license requires the previous sanction of some other authority specified in Rules 6 and 7, the application shall state whether such previous sanction has been obtained and, if so, shall be supported by evidence thereof.

33 (1) Every license shall be granted or renewed in the appropriate from, save as otherwise therein expressly provided, and the arms ammunition or military stores specified and the persons named in the license shall alone be covered thereby.

(2) Every such license shall be written or printed in English and in the Vernacular of the Taluk.

34. (1) Save as herein otherwise provided, every license under these rules shall, unless previously cancelled, be in force for such period and expire on such day as, subject to any restrictions or limitations provided in the appropriate form the authority granting it may enter thereon.

(2) A license for the transport of arms, ammunition or military stores shall not, save for special reasons to be recorded by the authority granting it be granted for a period longer than twice the time likely to be occupied in the jurney to the place of destination by the route indicated in the license.

(3) Every license may, at its expiration and subject to the same conditions (if any) as to previous sanction as would apply in the granting thereof, be renewed by the authority who granted it.

35. (1) Every authority empowered to grant or renew a license may in his discretion,

(*a*) refuse to grant or renew such license, or

(*b*) where the authority is subordinate to the Dewan, refer the application to the Dewan.

(2) Every such authority shall exercise all powers and perform all duties, conferred or imposed by these rules, subject to the control of the executive authorities to whom he is subordinate.

36. (1) Any person who -

(*a*) holds a license granted or renewed or a pass granted under these rules; or

(*b*) is acting under colour of such license or pass, shall forthwith produce such license or pass upon the demand of any Magistrate or of any Police officer of a rank not below that of officer in charge of a Police Station.

(2) Nothing in sub-rule (1) shall be deemed to limit or otherwise affect the power of any authority empowered to grant or renew a license to grant or renew it upon any condition, not inconsistent with that sub-rule, with respect to the production of such license.

37. The authority by whom any license has been granted under Rules 25, 26, 27 or 28 may, for the purpose of satisfying himself that any arms covered by such license are still in the possession of the licensee at any time while the license is in force, by order in writing, require the licensee to produce the arms at such time and place and for the inspection of such person as may be specified in the order.

38. All licenses shall be given and held subject to the conditions endorsed on the reverse and subject to these rules and subject to the provisions of the Regulation.

Fees.

39. (1) Every license granted or renewed under these rules shall, save as herein otherwise expressly provided, be chargeable with the fee (if any) indicated in the form in which it is granted under these rules.

(2) Government may by general or special order grant exemption from or reduction of the fee payable in respect of the grant or renewal of any license.

40. Where a license granted or renewed under these rules is lost or accidentally destroyed the authority empowered to grant such license may grant a duplicate:—

(*a*) where the original license was granted without the payment of any fee, free of all fee; or

(*b*) in any other case, on payment of a fee of one rupee or of the fee with which the original license was chargeable whichever is less.

41. (1) All fees payable under Rule 39 or rule 40 shall be paid by means of impressed stamps.

(2) The Government may, by general or special order, direct in regard to any application for a license or a duplicate in respect of which a fee is payable—

(*a*) that the application shall be written upon an impressed stamp of a value equal to such fee, and that in such case the license or duplicate shall be granted or renewed on plain paper, or

(*b*) that the license shall be written upon an impressed stamp, to be supplied by the applicant, of a value equal to such fee, and that in such case the application may be written on plain paper.

(3) Where a fee of not less than one rupee payable under these rules has been realised, and the application for the grant or renewal of a license or duplicate is refused, the value of the fee shall be refunded upon application for the same being made within two months from the date of such refusal.

42. Applications for the grant or renewal of a license whether chargeable with a fee or not shall be considered to be applications within the meaning of the Court Fees Regulation and shall bear the court fee stamp prescribed therein. Applications for transfer of license shall be considered as applications for fresh license in the name of the transferee and shall also bear the court fee stamp prescribed in the Court Fees Regulation.

Cancellation and savings.

43. The Travancore Arms Rules, 1087, are hereby cancelled

Provided that all exemptions, exclusions and withdrawals made, all licenses or duplicates granted or renewed, all fees imposed, levied, remitted or reduced and all powers conferred by or under those rules shall, so far as they are consistent with these rules, be deemed to have been respectively made, granted, renewed, imposed, levied, remitted, reduced or conferred hereunder.

Huzur Cutcherry,
Trivandrum, 14th July 1922.

T. RAGHAVIAH,
Dewan.

SCHEDULE I

See Rule 3.

PERSONS EXEMPTED

The persons or classes of persons specified or described in the first column of the subjoined table are, subject to the provisions of provisos (*b*) and (*c*) to Rule 3, exempted, in respect of the arms and ammunition described in the second column, when carried or possessed (save where otherwise expressly stated) for their own personal use, from such prohibitions and directions contained in the Regulation as are indicated in the third column.

THE TABLE.

Persons or classes of persons.	Arms and ammunition.	Prohibitions and directions.
1. *The Dewan, the Judges of the High Court, the Commissioner of Police, the land Revenue and Income Tax Commissioner, the District Magistrates and the Game warden.	All except— (*a*) cannon; (*b*) articles designed for torpedo service; (*c*) war-rockets.	Sections 9 to 11.
2 The staff of the Police, Excise, Forest, Jail, and other Departments in regard to arms supplied for their use by Government.		
3 The Heads and other members of the following swaroopams and families *viz.*, (1) Edapalli Swaroopam, Kunnathunad taluk. (2) Kilimanur Kottaram, Chirayinkil taluk. (3) Poonjattu Koikkal, Meenachil taluk. (4) Vanjipuzha Matom Kottaram, Chengannur taluk. (5) Lekshmipuram Kottaram, Changanacherry taluk. (6) Ananthapurathu Kottaram, Karthigapally taluk. (7) Chempro Kottaram, Karthigapally taluk. (8) Mavelikara Kottaram, Mavelikara taluk. (9) Prayikkara Kottaram, Mavelikara taluk. (10) Ennakkad Kottaram, Chengannur taluk. (11) Panthalathu Koikal, Mavelikara and Chengannur taluks. (12) Paliakkara Kottaram, Thiruvalla taluk. (13) Nedumpurathu Koikal, Thiruvalla taluk. (14) Aranmula Kottaram, Do. (15) Mariapalli, Kottayam taluk. (16) Thekkumkoor Koikkal, Do. (17) Vadakkumkoor Koikkal, Do. (18) Vadasseri Ammaveedu. (19) Arumana Do. (20) Nagercoil Do. (21) Thiruvattar Do. (22) Kallampalli Do. (23) Pulimoottu Do. (24) Pallathu Kottaram.		
4. Land holders who pay an assessment of not less than Rs. 500 per annum.		

* [Amended by Notifications R. Dis. No. 2986/29 Judl., dated the 25th November 1929 and R. Dis. No. 45/34/Judl., dated the 6th January 1934.]

SCHEDULE II.

(*See rule 5*).

PERSONS EXEMPTED.

The persons or classes of persons specified or described in the first column of the subjoined table are, subject to the provisions of provisos (*b*) and (*c*) to rule 3, exempted, in respect of the arms and ammunition described in the second column, when carried or possessed (save where otherwise expressly stated) for their own personal use, from such prohibitions and directions contained in the Regulation as are indicated in the fourth column, subject to the provisos and restrictions entered in the third column.

THE TABLE.

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
1. (*a*) The Viceroy and Governor-General of India, the Commander-in-Chief in India, the Governors, Lieutenant Governors and Chief Commissioners of British Indian Provinces, members of the Council of India when visiting India during their term of office, members of the Executive Councils of the Governor-General, Governors and Lieutenant Governors, Residents of the First Class, Chief Justices and Puisne Judges of High Courts, Judges of Chief Courts, Judicial and Additional Judicial Commissioners, members of Boards of Revenue and Financial Commissioners. (*b*) Every Ruling Prince or Chief having a salute of guns.	All, except— (*a*) cannon; (*b*) articles designed for torpedo service; (*c*) war-rockets, *(*d*) such rifles, pistols or revolvers as are specified in sub-clauses (i), (ii) and (iii) of clause (b) of sub-rule (1) of rule 5 and ammunition which can be fired from such rifles, pistols or revolvers not lawfully imported into Travancore. (*e*) machinery for the manufacture of arms or ammunition; and (*f*) appliances the object of which is the silencing of fire-arms.		Those contained in Sections 9 to 11.
2. (*a*) Every Ruling Chief not having a salute of guns; (*b*) such members of the families of Ruling Princes or Chiefs and such nobles, officials, or accredited agents of a State in India as may be designated by the British Government; (*c*) the retinues of any Prince, Chief or other person referred to in sub-heads (*a*) and (*b*) when such Prince, Chief or person is entering, passing through or residing in Travancore to such numbers as may be agreed to by the British Government; (*d*) all officials of British India passing through Travancore on duty;	Do.	This exemption shall be subject to such conditions (if any) as may be agreed to by Government and may, where necessary, be of a general nature dispensing with the necessity of a fresh order on each occasion.	Do

* [Substituted by Notification R. Dis. No. 316/33/Judl., dated the 1st January 1933]

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
3. Every Maharajah, Raja or Nawab whose title has been conferred or recognised by Government, every Peer, Baronet, Knight Bachelor, and Knight of any Order established by the Crown, and the Khans of Teri and Phulera in the North-West Frontier Province.	All except— (*a*) cannon; (*b*) articles designed for torpedo service; (*c*) war-rockets; § (*d*) such rifles, pistols or revolvers as are specified in sub-clauses (i), (ii) and (iii) of clause (b) of sub-rule (1) of Rule 5 and ammunition which can be fired from such rifles, pistols or revolvers not lawfully imported into Travancore; (*e*) machinery for the manufacture of arms or ammunition; and (*f*) appliances the object of which is the silencing of fire arms.	The arms or ammunition carried or possessed by any person herein exempted shall be of such descriptions only and shall not exceed such quantities, if any, as may be agreed to by Government to be reasonable for such person to carry or possess.	Those contained in Sections 9 to 11.
4. Every Consul and Consular Agent.	Do.	Do.	Do.
5. Every person of Coorg race and every Jumma tenure-holder in Coorg who, by his tenure, is liable to perform military or police duties.	Do.	Do.	Do
6. The following persons and their retainers, namely:— (*a*) the ancient Zamindars and Poligars of the Madras Presidency; every Malikana holder in the Malabar District; the Prince of Arcot;*Raja Sir Annamalai Chettiar of Chettinad and his successors from time to time in the title of Raja; M. R. Ry. A. L. A, R.R.M. Arunachalam Chettiyar Avergal, Zamindar of Devakottai in the Ramnad District; and the Mahant of Tirupati in the North Arcot District of the Madras Presidency;	Do.	This exemption shall be subject to— (*a*) the orders of Government regarding the persons to be included in this category, the number of retainers and the quantity and description of arms and ammunition to be permitted in each case, the purposes for which such arms may be carried, and	

*[Added by Notification R. O. C. No. 6159/32/Judl., dated the 20th January 1933.]
§ [Substituted by Notification R. Dis. No. 316/33/Judl., dated the 31st January 1933.]

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
(b) the first class Sardars of the Deccan and Southern Mahratta Country States; the first class Sardars of Gujarat; and such members of the Talpur family, *Such Jagirdars and Zamindars in Sind and such of the Mewasi chieftains in the west Kandesa District of the Bombay Presidency as the Government of Bombay may designate;		(b) the annual registration of the retainers' weapons exempted, the number and description only being specified.	Those contained in Sections 9 to 11.
(c) the great Zamindars of Bengal, Bihar and Orissa, and Assam;			
(d) the great Sardars and Jagirdars of the Punjab and North-West Frontier Province;			
(e) Shan Sawbwas and other Chiefs in Burma;			
(f) (i) the Zamindars of the Scheduled Districts of the Central Provinces; (ii) the Dewan of Senoi; (iii) the Bhuskute of Timarni and Burhanpur; (iv) the senior representative of the family of the Rao of Sangor; (v) the head of the junior branch of the Bhonsla family, known as the Kuar Sahib; (vi) the representative of the family, of the former Rajas of Sanjor; and			
(g) The Taluqdars of Oudh and *Rao Krishna Pal Singh Ju Deo of Gopalapura, Jalaun, in the United Provinces and such other Zamindars of the United Provinces as may be declared to be great Zamindars.			
7. Every officer holding commission from His Majesty, every officer of His Majesty's Indian Forces, and of the Indian Territorial Force, every person who has been enrolled under the Auxiliary Force Act 1920 (XLIX of 1920) and every warrant officer or staff Sergeant of a British unit of His Majesty's Regular Forces including a warrant officer or staff sergeant who is an instructor of the Auxiliary Force, India or of the Indian Territorial force.	Single-barrel rifle of ·303 bore required for matchshooting purposes.	1. Only one such rifle at a time shall be imported or used by any person hereby exempted. 2. The rifle shall be sighted to a range of over 1,000 yards. 3. The rifle shall in the case of	

*Amended by notification R. O. C. No. 6159/32 Judl., dated the 20th January 1933.

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
		regimental officers, warrant officers, non-commissioned officers and persons appointed to Corps of the Auxiliary Force, India or of the Indian Territorial Force, become part of the equipment to the Corps to which the owner for the time being belongs. 4. The owner shall, at the time of importation, produce a certificate from the Commanding Officer of the Corps, Senior Officer or head of Department to which he belongs, to the effect that in the case of regimental officers, Warrant officers non-commissioned officers and persons appointed to corps of the Auxiliary Force, India or of the Indian Territorial Force, the weapon will be brought on to the equipment ledger of the Corps, and in the case of staff and departmental officers, will be brought on to the equipment ledger of a Corps, in the officer's command or office inventory of	

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
		stores, and will be accounted for in the same manner as other equipment.	
		5. This exemption shall, in the case of persons appointed to a Corps of the Auxiliary Force, India or of the Indian Territorial Force, cease to have effect on removal of the owner from the force; provided that, if he departs from India immediately after so being removed, he may take the weapon with him.	
		6. Any person hereby exempted may dispose of his rifle to another person so exempted, provided that the rifle becomes part of the equipment of the Corps to which the latter belongs and is accounted for as such.	

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
8. Every warrant officer, non-commissioned officer and soldier in His Majesty's Regular Force or in any Imperial Service Troops who is in possession of a pass granted and signed by his Commanding Officer. NOTE—Warrant officers, non-commissioned officers and soldiers, British or Indian, must take out licenses for any private arms, but so long as they are in service, they will not be charged fees for such licenses.	Such arms, if any, as are provided by the British Government for sporting purposes.	This exemption shall apply only in respect of weapons and ammunition entered in the pass and to the areas and for the dates specified in the pass.	Those contained in Sections 9 to 11.
9. All individual members of the undermentioned classes who were as such exempted under the Indian Arms Rules, 1909, immediately before the coming into force of those rules:— (a) Members of any Order of Knighthood; (b) Persons holding the Kaiseri-Hind medal; (c) Persons holding titles conferred or recognized by the Governor-General in Council; (d) Persons holding swords or other arms received as gifts from the British Government; (e) Persons holding certificates received on the occasion of the assumption of the title of Empress of India by Her late Majesty Queen Victoria; (f) Retired officers (other than retired subordinates warrant, petty and non-commissioned officers) of the Royal Navy and retired British Indian Officers within the meaning of Section 7 (1) and (2) of the Indian Army Act, 1911, in receipt as such of a pension; and (g) Landholders and members of a municipal board or a committee designated for exemption in any list issued in this behalf by the British Government.	All except— (a) cannon; (b) articles designed for torpedo service; (c) war-rockets; *(d) Such Rifles, pistols or revolvers as are pecified in sub-clauses i, ii and ii of clauses (b) of sub rule (1) of Rule 5 and ammunition which can be fired from such rifles, and pistols or revolvers not lawfully imported into Travancore. (e) machinery for the manufacture of arms or ammunition, and (f) appliances the object of which is the silencing of firearms.	The arms or ammunition carried or possessed by any person herein exempted shall be of such descriptions only and shall not exceed such quantities, if any, as may be agreed to by Government to be reasonable for such person to carry or possess.	Do.
9A. All members who before the first day of January 1920 had been admitted as members of the distinguished service order, the Indian Order of Merit or the order of British	Do.	Do.	Do

*[Substituted by Notification R. Dis. No. 316/33 Judl., dated the 31st January 1933].

Persons or classes of persons.	Arms and ammunition.	Provisos and restrictions.	Prohibitions and directions.
India, or had been awarded the Victoria Cross, the Military Cross, the Distinguished Flying Cross, the Distinguished conduct medal, the Distinguished Flying Medal, the long service and good conduct Medal, the Volunteer Acceeration, the King's Police Medal, the Volunteer Long Service Medal or the Indian Distinguished Service Medal.	All except.— (a) cannon; (b) articles designed for torpedo service; (c) war rockets; *(d) such rifles, pistols or revolvers as are specified in sub-classes (i), (ii) and (iii) of clause (b) of sub-rule (1) of Rule 5 and ammunition which can be fired from such rifles, pistols or revolvers not lawfully imported into Travancore; (e) machinery for the manufacture of arms or ammunition; and (f) appliances the object of which is the silencing of firearms.	The arms or ammunition carried or possessed by any person herein exempted shall be of such descriptions only and shall not exceed such quantities if any, as may be agreed to by Government to be reasonable for such person to carry or possess	Those contained in Sections 9 to 11.
10. Such of the second and third class Sardars of the Deccan, of the second class Sardars of Gujarat and of the Mehwasi Chieftains in the Bombay Presidency as were exempted under the Indian Arms Rules, 1909, and Monerban Fattesingh Gumansingh, the Chieftain of Chikali.	Do.		Do.
11. Persons holding swords or other arms received by them as gift from the Governor-General-in-Council or a local Government.	Such swords or other arms as have been so received together with ammunition for any firearms so received.	The ammunition in respect of which any person is herein exempted shall be of such description only and shall not exceed such quantities as may be agreed to by Government.	All.

*[Substituted by Notification R. Dis. No. 316/33/Judicial, dated the 31st January 1933.]

SCHEDULE III

(*See Rule 3.*)

ARMS, AMMUNITION, AND MILITARY STORES EXCLUDED.

Within the areas specified in the first column of the sub-joined table, the arms, ammunition and military stores described in the second column are excluded from the operation of such prohibitions and directions contained in the Regulation as are indicated in the third column.

THE TABLE.

Area	Arms, ammunition or military stores.	Prohibitions and directions.
Travancore.	1. Obsolete fire-arms (including cannon) which are unserviceable and whose value, if any, is purely antiquarian.	All.
	2. Explosives made in small quantities for the purpose of chemical experiment and not for practical use or sale; and	Sections 5 and 10
	the following classes of explosives when intended *bona fide* for private blasting purposes:-- (i) gunpowder in any quantity not exceeding 30 pounds, (ii) cartridges made with gunpowder and not containing their own means of ignition, and containing in all not more than 30 pounds of gunpowder, (iii) percussion caps, (iv) safety fuses.	Those contained in Section 10
	3. (i) Lead required in good faith for industrial and manufacturing purposes (other than the manufacture of bullets and birdshot) up to any quantity; (ii) Leaden bullets and birdshots in quantities not exceeding 1 cwt; (iii) Saltpetre; (iv) Sulphur in quantities not exceeding 10 seers.	All

SCHEDULE IV.

British Resident's Circular Memorandum.

(1) Any person desiring to bring arms or ammunition from British India into Travancore or Cochin must obtain --

(*a*) a license from the British Resident to export the said arms or ammunition from British India;

(*b*) a license from the Dewan of the State concerned to import them.

(2) Each application for the British Resident's export license must be stamped with a British Indian Court fee stamp of the value of one anna and

except in the case of arms (other than cannon) or ammunition to be exported in reasonable quantities for his own private use by a person lawfully entitled to possess such arms or ammunition, must be accompanied by a license fee of Rs. 5.

(3) Applications should be addressed in the first instance to the Assistant Resident, Trivandrum and should contain,

(a) the name and residence of the applicant and if the applicant does not intend to bring the arms or ammunition into Travancore or Cochin himself, the name and residence of the agent by whom they are to be brought,

(b) an exact description of each of the weapons the applicant proposes to import, bore or calibre, single or double barrelled, rifled or smooth bore, and in the case of revolvers, the pattern,

(c) in the case of ammunition, military stores, etc., the full description including the weight and quantity, or in the case of cartridges the number, bore, whether for rifle or smooth bore, whether loaded or unloaded,

(d) the probable number of packages,

(e) the place of despatch and the route by which the articles are to be imported into the State,

(f) destination,

(g) name and residence of consignee,

(h) the purpose for which the articles are to be imported. A form embodying this information is appended to this memorandum and should whenever possible be adopted.

(4) The Resident will forward his export license direct to the applicant and will, at the same time, forward a copy to the Dewan of Travancore or Cochin as the case may be. He cannot undertake to forward applications for import licenses or the fees payable therefor. These should be sent direct to the Dewans of the States by applicants.

(5) (a) Each application for an import license to the Dewan of Travancore should be stamped with a Travancore court fee stamp of the value of Rs. 2 except when the application is for the import of ammunition in reasonable quantities required *bona fide* for purposes of sport or protection, when the stamp should be of the value of 2 chuckrams.

(b) Each application to the Dewan of Cochin should be stamped with a Cochin court fee stamp of the value of Re. 1.

(c) Each application to the Dewan of either State should be accompanied by an import license fee of Rs. 5 ; provided that the Dewan may remit the fee in the case of imports into Travancore of reasonable quantities of ammunition for the personal use of the importer for the purposes of sport or the protection of person or property, or in the case of imports into Cochin, of arms, ammunition or military stores in reasonable quantities, required *bona fide* for purposes of protection of person or property.

(6) To meet the case of persons who have occasion to carry arms and ammunition frequently across the frontiers of the States for the purposes of sport or protection, a general license valid for one year from the date of issue, may be granted in Travancore by the Dewan and in Cochin by the District Magistrate with the sanction of the Dewan. In Travancore such license will be granted on payment of a fee of Rs. 10 and in Cochin free of fee to persons exempted under the Arms Regulation of the State and on payment of a fee of Rs. 10 to others.

(7) Applicants should arrange for the import of the articles licensed within the period for which the licenses are valid. Applications for the renewal of licenses must be stamped in the same way and be accompanied by the same license fees as the original applications.

(8) The attention of licensed vendors of ammunition and military stores is drawn to the following further instructions.

They should forward to the Resident before the close of January of every year their application for permission to import ammunition (percussion caps, gunpowder, sulphur etc.) into the State for that year, *showing the quantity sold by them under each head in the previous year and their demand for the current year.*

Applications subsequently received will ordinarily be disregarded. In January the Resident will issue permits to some or all of the various importers whose applications have been received allotting to each a fair proportion of the total quantity of each article for which licenses will be granted for the year. Petitions subsequently received for permits to export will be liable to summary rejection.

These rules come into force from 17th August 1922.

Resident's Office,
Trivandrum, 28th May 1922.

H. H. BURKITT
Resident.

LICENSE TO EXPORT ARMS, AMMUNITION OR MILITARY STORES BY RIVER OR LAND.

Name and residence of License-holder, and agent if any.	No.	Arms.		Ammunition or Military Stores.		Place of despatch and route.	Purpose for which consignment is required.	Destination.	Name and residence of consignee.	Period for which the license is valid.
		Description.	Number.	Description.	Weight or Number.					
										From of 193 to the

1. This license is granted subject to all the provisions of the Indian Arms Act, 11 of 1878 (XI of 1878 and of the Indian Arms Rules, 1920).

2. The article shall not be conveyed by any route other than that specified in column 7; and bulk shall not be broken, nor shall the consignment be stopped before the articles reach the place of destination.

3. An account of the contents of each package shall be legibly written thereon; and where the articles are conveyed by rail, each package shall be marked with the word or expressions "Arms" "Ammunition" or 'Military Stores" as the case may be, so as to be readily recognizable by the Railway authorities.

SCHEDULE V

(*See Rule 2.*)

FORM I.

(*See Rule 6.*)

FEE--TEN RUPEES.

License for the import of arms, ammunition or military stores by sea into the port of—

Name, description and residence of licensee and agent (if any).	Number of packages.	Arms.		Ammunition or military stores.		Purpose for which required.	Value of the firearms per piece.	Place where articles are to be deposited or to which they are to be despatched.	Period for which the license is valid.
		Description.	Number.	Description.	Weight or number				
1	2	3	4	5	6	7	8	9	10
									From the ——— to the— 110 .

(Signature.)

Dewan.

The ______________

of______________

______________110 .

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. An account of the contents of each package shall be legibly written thereon.

3 The articles shall be either—

(*a*) deposited.

(i) in a warehouse appointed under Section 14 of the Sea Customs Regulation, V of 1088, or

(ii) in a warehouse licensed under Section 15 of the Sea Customs Regulation, V of 1088, or

(*b*) forthwith despatched to their place of destination.

FORM II.

(See Rule 7.)

FEE—

(*a*) where granted under rule 7 (1) five rupees.
(*b*) where granted under rule 7 (2) free of all fee.

License for the import of arms, ammunition or military stores by land or backwater.

Name, description and residence of licensee and agent (if any.)	Number of packages.	Arms.		Ammunition or military stores.		Place of despatch and route.	Purpose for which required.	Place of destination.	Name, description and residence of consignee.	Period for which the license is valid.
		Description.	Number.	Description.	Weight or number.					
1	2	3	4	5	6	7	8	9	10	11
										From the— to the— ——1 10

(*Signature.*)

(Seal.) *Dewan.*

The——
of ——
——1

The —— *of* —— ——110

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The articles shall not be conveyed by any route other than that specified in column 7; and bulk shall not be broken, nor shall the consignment be stopped, before the articles reach the place of destination.

3. An account of the contents of each package shall be legibly written thereon; and, where the articles are conveyed by rail, each package shall be marked with the word or expression "Arms" "Ammunition" or "Military Stores" as the case may be so as to be readily recognizable by the railway authorities.

FORM III.

(*See Rule 10.*)

*(a) *where granted to a person exempted under Schedule I, free of all fee.*
(b) *In all other Cases, Ten Rupees.*

License to carry arms, ammunition or military stores through the frontiers of the State.

Serial number of license.	Name, description and residence of licensee.	Arms.		Ammunition or military stores.		Purpose for which granted.	Period for which license is valid.
		Description.	Number.	Description.	Number of weight.		
1	2	3	4	5	6	7	8
							From the— ——— —110— to the— 110—

The———of———110——— { Date on which the previous sanction of the Resident for the Madras States was obtained.

Dewan.

(Seal)

The-———of———110——

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. This covers only the person and the arms, &c., named herein.

3 This is valid only for the period named herein.

4. This authorises the holder to carry the arms, &c., covered by this through the frontier chowkeys of the State for *bona fide* protection or sport.

5. This must be produced before the Customs Officers.

* [Amended by Notification R. Dis. No. 114/27Judl, dated the 13th January 1927.]

FORM IV.

(*See Rule 13*)

FEE-FIVE RUPEES.

License for the export by sea of arms, ammunition or military stores from the port of ——— to the port of ——

Name, description and residence of licensee and agent (if any.)	Number of packages.	Arms.		Ammunition or military stores.		Place of despatch. and route.	Purpose for which required.	Place of destination.	Name, description and residence of consignee.	Period for which the license is valid.
		Description.	Number.	Description	Weight or number.					
1	2	3	4	5	6	7	8	9	10	11
										From the—
										to the— ——110

(Signature)
District Magistrate

The——— { Date on which a copy is sent to,
(1) the Dewan (rule 16)
——— (2) the Agent or Master of vessel at

—— *11* . the ——— port [rule 13 (2).]

The ——— *of* —— *110* .

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The articles shall not be conveyed by any route other than that specified in column 7; and bulk shall not be broken, or the consignment stopped, before the articles reach the place of destination.

3. An account of the contents of each package shall be legibly written thereon; and where the articles are conveyed by rail, each package shall be marked with the word or expression "Arms," "Ammunition" or "Military Stores", as the case may be, so as to be readily recognizable by the railway authorities.

FORM V.

(*See Rules 14 and 15.*)

Fee—

(*a*) where granted under rule 14, five rupees;

(*b*) where granted under rule 15, free of all fee.

License for the export by land or backwater.

Name, description and residence of licensee and agent (if any.)	Number of packages	Arms.		Ammunition or military stores.		Place of despatch and route.	Purpose for which required.	Place of destination	Name, description and residence of consignee.	Period for which the license is valid.
		Description.	Number.	Description.	Weight or number.					
1	2	8	4	5	6	7	8	9	10	11
										From the .... 110......to the ...... 110 ......

Signature

District Magistrate

The——— Date on which a copy is sent to the
of——— Dewan (rule 16)
——11 District Magistrate of the District [rule 14 (2)].

The ——————*of*————11.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The articles shall not be conveyed by any route other than that specified in column 7 and bulk shall not be broken, nor shall the consignment be stopped, before the articles reach the place of destination

8. An account of the contents of each package shall be legibly written thereon; and where the articles are conveyed by rail, each package shall be marked with the word or expression "Arms", "Ammunition" or "Military Stores as the case may be, so as to be readily recognizable by the railway authorities"

FORM VI.

(*See Rule 21.*)

Fee—Ten rupees.

License for the transport of Arms, Ammunition, or military stores.

Name, description and residence of licensee and agent (if any) authorized for the purpose of this consignment.	Licensee's place of business, if any.	Number of packages.	Arms.		Ammunition or military stores.		Place of despatch, route and mode of transit.	Place of destination.	Name, description and residence of consignee.	Period for which the license is valid.
			Description.	Number.	Description.	Weight or number.				
1	2	3	4	5	6	7	8	9	10	11
										From the ... . to the...... .... 110 ....

(Signature)

District Magistrate.

The——— Date on which a copy is sent to the

——— District Magistrate of the—district [*rule 21* (2)]

—110 Magistrate at—[*rule 21* (3)]

he————of————110.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The articles shall not be conveyed by any route other than that specified in column 8; and bulk shall not be broken, nor shall the consignment be stopped before the articles reach the place of destination.

3. An account of the contents of each package shall be legibly written thereon; and, where the articles are conveyed by rail, each package shall be marked with the word or expression "Arms," "Ammunition" or "Military Stores" as the case may be, so as or be readily recognizable by the railway authorities.

4. The articles shall be delivered only to a person lawfully entitled to receive them.

FORM VII.

[*See Rule 23 (1) (a)*]

Fee—Twenty rupees

License to manufacture, convert, sell, or to keep for sale, arms, ammunition or military stores.

Serial number of license.	Name, description and residence of licensee.	Place of business, factory or shop.	Description of arms.		Description of ammunition or military stores.		Date on which license expires.
			To be manufactured or converted.	To be sold or kept for sale.	To be manufactured	To be sold or kept for sale.	
1	2	3	4	5	6	7	8

(Signature.)

The——of——110 Seal. *District Magistrate.*

Form for renewal of the license.

Date and year of renewal.	Date on which the renewed license expires.	Signature of District Magistrate.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The licensee shall maintain registers of all arms manufactured or converted, of all ammunition and military stores manufactured, of all stock in hand and of all sales in such forms as the Government may direct.

3. He shall exhibit his stock and his registers on the demand of any Magistrate or any Police officer of a rank not below that of Inspector, or, if the Government so direct, of Sub-Inspector.

4. (1) He shall affix on a conspicuous part of his place of business, factory or shop a signboard on which shall be painted in large letters in English and in the Vernacular of the district his name and the words "Licensed to manufacture (or "licensed to deal in" as the case may be) arms, ammunition and military stores."

(2) He shall also affix in his place of business, factory or shop a copy of Section 24 of the Travancore Arms Regulation, V of 1084, either in English or in the Vernacular of the district.

5. He shall at the time of purchase endorse upon the license of every purchaser, holding a license in form XI, XII, XIII or XIV,—

(a) the name, description and residence of the person who takes delivery of the articles sold.

(b) the nature and quantity of the articles sold, and
(c) the date of sale,
and shall sign the endorsement.

6. He shall at the time of the sale of a weapon enter in his Register the number and marks, if any, stamped on the weapon at the time of manufacture.

7. He shall give information of all sales of arms, ammunition and military stores to such person and in such manner as the Government may direct.

8. He shall not sell to any person licensed to possess or carry arms, ammunition in excess of the maximum which may be fixed by the Government for such person and which is endorsed on such person's license.

9. He shall not sell arms, ammunition or military stores elsewhere than in the place of business, factory or shop specified in column 3.

10. He shall not sell arms, ammunition or military stores to an Indian officer, non-commissioned officer or soldier of His Majesty's Indian Forces or an officer or sepoy of the Nair Brigade, unless such person produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass or permit.

11. He shall not keep Government arms, ammunition or military stores or, unless he is specially authorised in this behalf by the Government, keep or sell revolvers manufactured out of India or magazine pistols.

Explanation:—For the purposes of this condition

(a) "Government arms" means a firearm or other weapon which is the property of the Government; and

(b) "Government ammunition" and "Government military stores" means respectively ammunition and military stores manufactured or prepared for and supplied to the Government.

12. Save where the Government direct the omission of this condition, the licensee shall forthwith give information at the nearest police station of the loss or theft of any arms, ammunition or military stores covered by the license.

FORM VIII.

[*See Rule 23 (1) (b).*]

Fee—Ten Rupees.

License to sell and keep for sale, arms, ammunition or military stores.

Serial number of license.	Name, description and residence of licensee.	Place of business or shop.	Description of Arms.	Description of Ammunition or military stores.	Date on which the license expires.
1	2	3	4	5	6

(Signature)

District Magistrate.

The..............of.........10 (Seal)

Form for renewal of the license.

Date and year of renewal.	Date on which the renewed license expires.	Signature of District Magistrate.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The licensee shall maintain registers of all arms, ammunition and military stores in stock, and of all sales, in such form as the Government may direct.

3. He shall exhibit his stock and his registers on the demand of any Magistrate or any Police officer of a rank not below that of Inspector, or, if the Government so direct, of Sub-Inspector.

4. (1) He shall affix on a conspicuous part of his place of business or shop a signboard, on which shall be painted in large letters in English and in the Vernacular of the district his name and the words "Licensed to deal in arms ammunition and military stores".

(2) He shall also affix in his place of business or shop a copy of section 24 of the Travancore Arms Regulation, V of 1084, in English or in the Vernacular of the district.

5. He shall at the time of purchase of arms endorse upon the license of every purchaser holding a license in Form XI, XII, XIII, or XIV—

(*a*) the name, description and residence of the person who takes delivery of the articles sold,

(*b*) the nature and quantity of the articles sold, and

(*c*) the date of sale.

and shall sign the endorsement.

6. He shall at the time of the sale of a weapon enter in his register the number and marks, if any, stamped on the weapon at the time of manufacture.

7. He shall give information of all sales of arms, ammunition and military stores to such person and in such manner as the Government may direct.

8. He shall not sell to any person licensed to possess or carry arms, ammunition in excess of the maximum which may be fixed by the Government for such person and which is endorsed on such person's license.

9. He shall not sell arms, ammunition or military stores elsewhere than at the place of business or shop specified in column 3.

10. He shall not sell arms, ammunition or military stores to an Indian officer, non-commissioned officer or soldier of His Majesty's Indian Forces or an officer or sepoy of the Nair Brigade, unless such person produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass or permit.

11. He shall not keep Government arms, ammunition or military stores or, unless he is specially authorised in this behalf by the Government, keep or sell revolvers manufactured out of India or magazine pistols.

Explanation.—For the purposes of this condition—

(*a*) "Government arms" means a firearm or other weapon which is the property of the Government; and

(*b*) "Government ammunition" and "Government military stores" means respectively ammunition and military stores manufactured or prepared for and supplied to Government.

12. Save where the Government direct the omission of this condition, the licensee shall forthwith give information at the nearest police station of the loss or theft of any arms, ammunition or military stores covered by the license.

FORM IX.

(*See Rule 24*)

FREE OF ALL FEE.

License for the possession by holders of licenses in Form VII or VIII of arms deposited by their owners for safe keeping.

Name, description and residence of owner.	Description of fire-arms.	Place (with description) where articles are to be kept.	Period for which the license is valid.
1	2	3	4

(Signature)
District Magistrate.

The.................of.........110 . Seal

NOTE. A license in this form will be granted for a period ending on the day on which the licensee's license in Form VII or VIII as the case may be, is due to expire.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. It covers only fire-arms of the description given in column 2 so long as they are kept in the place described in column 3, but does not authorise the licensee—

(i) to go armed, or

(ii) to keep Government arms.

Explanation.—For the purpose of this condition "Government arm" means a fire-arm which is the property of the Government.

3. The licensee shall maintain a register of all arms in his possession under this license in such form as the Government may direct.

4. He shall exhibit such arms and his register on the demand of any Magistrate or any Police officer of a rank not below that of Inspector, or if the Government so direct, of Sub-Inspector.

5. The licensee shall forthwith give information at the nearest Police Station of the loss or theft of any arms covered by the license.

FORM X.

(*See Rule 25*)

FREE OF ALL FEE.

License for the possession of firearms (other than pistols or revolvers) ammunition or military stores.

Name, description and residence of licensee and agents (if any).	Number and description of firearms.	Ammunition or Military Stores.		Place (with description) where articles are to be kept.	† Period for which the license is valid.
		Description.	Quantity.		
1	2	3	4	5	6

(Signature.)
District Magistrate.

The....................of.........10 . Seal.

Note. †A license in this form may be granted for any period not exceeding 3 years.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. It covers only the firearms, ammunition and stores specified in columns 2, 3 and 4 so long as they are kept in the place described in column 5, but does not authorise the licensee—

(i) to go armed, or

(ii) to keep Government arms or ammunition.

Explanation.—For the purposes of this condition

(*a*) " Government arm" means a firearm or other weapon which is the property of the Government; and

(*b*) "Government ammunition" means ammunition manufactured, or prepared for and supplied to Government.

3. Condition 2 (ii) may be cancelled by the authority granting the license' If empowered to do so by the Government, and an endorsement added showing the Government arms and ammunition which the licensee is authorised to possess.

4. The licensee shall forthwith give information at the nearest police station of the loss or theft of any arms covered by the license.

5. The authority granting the license has the right to inquire at any time during the currency of the license, whether the weapon for which it has been granted is still in the possession of the licensee, and may require the production of the weapon for the purpose of such an inquiry.

FORM XI.

(*See Rule 26.*)

FEE—(*a*) if the arm or ammunition is of the kind referred to in rule 26 (i), proviso (ii).

FREE OF ALL FEE.

(*b*) in other cases	... ...	14 Chackrams
(*c*) for pistols and revolvers	... ...	Rupees ten
(*d*) for breach loading weapons	... ...	Rupees five.

The above mentioned fees are for licenses granted for periods of one year or less. A license in this form may be granted for any period exceeding one year and not exceeding three years; in which case, unless the license is free of all fee, a compounded fee shall be levied.

License for the possession of arms and ammunition and for going armed for the purpose

of *sport* / *protection* / *display*

Serial number of license.	Name, description and residence of licensee and agents (if any)	Arms or ammunition that licensee is entitled to possess.		Retainers (if any) covered by the license.					District or place within which the license is valid.	Date on which the license expires.
		Description.	Quantity.	Name of retainer	Name of retainer's father	Address of retainer.	Arms or ammunition that retainer is entitled to possess.			
							Description.	Quantity.		
1	2	3	4	5	6	7	8	9	10	11

(Seal)

(Signature)
Chief Secretary to Government or District Magistrate.

The ______ of ______ 10

FORM FOR RENEWAL OF THE LICENSE.

Date and year of renewal.	Date on which the renewed license expires.	Signature of—*Chief Secretary to Government or District Magistrate of the...district.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules 1097.

2. It covers only the persons named, and the arms and ammunition described therein and such retainers (if any) as may be entered in column 5.

3. Except as provided in rule 26, it extends only to the district or place specified in column 10.

4. The licensee or any retainer acting under this license shall not go armed with any arms covered thereby otherwise than in good faith for the purpose of sport / protection / display and save where he is specially authorized in this behalf by the District Magistrate, he shall not take any such arms to a fair, religious procession or other public assemblage.

5. The licensee, at the time of purchasing any new arms or ammunition, shall cause the following particulars to be endorsed upon his license under the vendor's signature namely:—

(a) the name, description and residence of the person who takes delivery of the articles purchased ;

(b) the nature and quantity of the articles purchased ; and

(c) the date of purchase

*[Amended by Notification R. Dis. No. 5337|32, Judicial, dated the 4th November 1932.]

6. He shall not purchase ammunition in excess of the maximum which may from time to time be fixed by the Government.

7. Save where the Government direct the omission of this condition, he shall forthwith give information at the nearest police station of the loss or theft of any arms covered by the license.

8. He shall not possess Government Arms and ammunition.

Explanation.—For the purposes of this condition.—

(a) "Government arm" means a firearm or other weapon which is the property of the Government; and

(b) "Government ammunition" means ammunition manufactured or prepared for and supplied to Government.

9. Condition 8 may be cancelled by the authority granting the license if empowered to do so by the Government, and an endorsement added showing the Government arms and ammunition which the licensee is authorized to possess.

10. Where the license is granted for the purpose of sport, the licensee or any retainer acting under the license shall observe such close season as may be prescribed by the Government in respect of the game-birds and animals herein after set forth below.

11. The licensee shall report any change of his permanent residence to the authority who granted him the license.

12. The authority granting the license has the right to inquire at any time during the currency of the license whether the weapon for which it has been granted is still in the possession of the licensee, and to require the production of the weapon for the purposes of such inquiry.

FORM XII.

(See Rule 27).

FREE OF ALL FEE.

License for the possession of arms and ammunition and for going armed for the destruction of wild animals which do injury to human beings.

Name, description and residence of licensee.	Arms and Ammunition.		Place or area for which the license is granted.	Specification of the wild beasts which may be destroyed under this license.	*Period for which the license is valid.	Title and residence of Magistrate to whom the license and weapon must be shown between the 15th November and the 31st December.
	Description.	Quantity.				
1	2	3	4	5	6	7

(Seal.)

(Signature)
District Magistrate.

The——————*of*——————*110*

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. Once every year, between the 15th November and the 31st December, the licensee shall produce this license and every weapon covered thereby before the Magistrate referred to in column 7.

3. He shall not go armed with any arms covered by this license otherwise than in good faith for the destruction of wild animals which do injury to human beings nor shall he take any such arms to a fair, religious procession or other public assemblage, or to any considerable distance beyond the place or area entered in column 4.

4. He shall forthwith give information at the nearest police station of the loss or theft of any arms covered by this license.

*Note.—A license in this form may be granted for any period not exceeding three years.

5. He shall not keep Government arms or ammunition.

Explanation.— For the purposes of this condition—

(*a*) " Government arm " means a firearm or other weapon which is the property of the Government ; and

(*b*) "Government ammunition " means ammunition manufactured or prepared for and supplied to Government.

6. Condition 5 may be cancelled by the authority granting the licence, if empowered to do so by the Government, and an endorsement added showing the Government arms and ammunition which the licensee is entitled to possess.

7. The licensee shall not purchase ammunition in excess of the maximum which may from time to time be fixed by the Government.

8. At the time of purchasing any new arms or ammunition, he shall cause the following particulars to be endorsed upon his license under the vendor's signature namely :—

(*a*) the name, description and residence of the person who takes delivery of the articles purchased;

(*b*) the nature and quantity of the articles purchased, and

(*c*) the date of purchase.

9. Without prejudice to the violence of this license for breach of any of the foregoing conditions, it shall be void if—

(*a*) the licensee dies, or

(*b*) any weapon covered thereby—

(i) is sold, or

(ii) is attached in execution of a decree.

10. The authority granting the license has the right to inquire at any time during the currency of the license whether any weapon for which it has been granted is still in the possession of the license-holder, and to require the production of the weapon for the purposes of such inquiry.

FORM XIII.

(SEE RULE 28.)

Free of all Fee.

License for the possession of arms and ammunition and for going armed for the destruction of wild animals doing injury to crops or cattle.

Name, description and residence of licensee.	Name and description of any member of the licensee's family, or servant employed to watch crops or cattle, residing with him, by whom the arms covered by the license may be also used.	Arms and Ammunition.		Place or area within which the license is valid	§Period for which the license is valid.
		Description.	Quantity		
1	2	3	4	5	6
					From—— To——

District Magistrate of the —————— *district*

The—————— *of*—————— *19*

§Note. – A license in this form may be granted for any period not exceeding three years.

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. The licensee shall not go armed with any arms covered, by this license otherwise than in good faith for the destruction or driving away of wild animals which do injury to the crops or cattle situated in the area specified in the license.

3. He shall not use any arms covered by this license otherwise than in the place or area in which the license is valid.

4. He shall not lend any arms or ammunition covered by this license to any person, other than a member of his family, or servant who may be employed by him to protect the crops or cattle situated in the area specified in the license and who is mentioned in column 2 of the license.

5. He shall forthwith give information at the nearest Police station of the loss or theft of any arms covered by the license.

6. The licensee shall not keep Government arms or ammunition.

Explanation.—For the purposes of this condition—

(*a*) "Government arm" means a firearm or other weapon which is the property of the Government; and

(*b*) "Government ammunition" means ammunition manufactured or prepared for and supplied to Government.

7. Condition 6 may be cancelled by the authority granting the license if empowered to do so by the Government, and an endorsement added showing the Government arms and ammunition which the licensee is entitled to possess.

8. The licensee shall not purchase ammunition in excess of maximum which may, from time to time be fixed by the Government.

9. At the time of purchasing any new arms or ammunition, he shall cause the following particulars to be endorsed upon his license under the vendor's signature, namely:—

(*a*) the name, description and residence of the person who takes delivery of the articles purchased;

(*b*) the nature and quantity of the articles purchased; and

(*c*) the date of purchase.

10. This license shall be void if the licensee commits a breach of any of the above conditions or if the licensee dies, or if any weapon covered thereby—

(i) is sold,

(ii) is attached in execution of a decree.

11. The authority granting the license has the right to inquire at any time during the currency of the license whether any weapon for which it has been granted is still in the possession of the licensee, and to require production of the weapon for the purposes of such inquiry.

FORM XIV.

(SEE RULE 29.)

FEES - Seven Chackrams for each weapon.

License for going armed on a journey in or through any District.

Names, description and residence of licensee and Agent (if any)	Arms or Ammunition that licensee is entitled to carry.		Retainers (if any) covered by the license.					Place of departure, route and place of destination.	Period which the journey is likely to occupy.	Period for which the license is valid.
	Description	Quantity.	Name of retainer.	Name of retainers' Father or Karanavan.	Address of retainer.	Arms or ammunition that retainer is entitled to carry.				
						Description.	Quantity.			
1	2	3	4	5	6	7	8	9	10	11
										From the— ——— to the— ——1

(Signature).
District Magistrate.

Seal.

The __________ *of* _____ *11*

Conditions.

1. This license is granted subject to all the provisions of the Travancore Arms Regulation, V of 1084, and of the Travancore Arms Rules, 1097.

2. It covers only the persons named, and the arms, ammunition described therein and such retainers (if any) as may be entered in column 4.

3. The licensee or any retainer acting under this license shall not, unless specially empowered in this behalf by the authority granting the license, go armed to a fair, religious procession or other public assemblage.

4. The licensee shall, at the time of purchasing any new arms or ammunition, cause the following particulars to be endorsed upon his license under the vendor's signature, namely:—

(a) the name, description and residence of the person who takes delivery of the articles purchased;

(b) the nature and quantity of the articles purchased; and
(c) the date of purchase.

5. He shall not go armed with Government arms or ammunition.

Explanation.—For the purposes of this condition—

(a) "Government arm" means a firearm or other weapon which is the property of the Government; and

(b) "Government ammunition" means ammunition manufactured or prepared for and supplied to the Government.

6. He shall forthwith give information at the nearest police station of the loss or theft of any arms covered by this license.

FORM XV.

(RULES 30 AND 31).

Free of all fee.

License to possess and transport gunpowder, fuses, dynamite, blasting gelatine and detonating caps, for *bona fide* blasting purposes.

Name of license-holder with particulars of residence.	Columns to be filled in cases of transport.			Quantity of gun powder, fuses, &c.	Place within which the license is valid.	Term for which the license is valid.
	Place of despatch, route and mode of transit.	Time for which the license is valid.	Destination.			
		From the... 109...to the...109...				From the.... 109...to the ....109...

Date

(*Signature*)
District Magistrate

(Seal.)

Conditions.

1. This license is subject to the provisions of the Travancore Arms Regulation, V of 1084, and of the Rules framed thereunder.

2 It covers only the person and the quantity of gunpowder, fuses, dynamite, &c., named.

3. It extends only to the place named, and is void after expiration of the term mentioned.

4. In cases of transport, the license becomes void, if the time occupied in transit exceeds the period specified, or if the consignment breaks bulk before reaching the place of destination, or if the articles are taken by any other route than that specified in the license.

5. The contents of each package covered by the license must be described in legible letters on the outside of such package.

6. This license must be delivered to the local Magistrate and the articles must be available for exhibition to such Magistrate within six days of their arrival at their destination.

CUSTOMS NOTIFICATION.

(Peravagay Department No. 1924 dated 11th November 1904).

It is hereby notified that His Highness the Maha Raja has been pleased to exempt from the Customs duty arms and ammunition imported into Travancore by the Arab Chiefs of the Aden Protectorate and the Persian Gulf, whose names are included in lists A and B hereto appended. Arms and ammunition imported by the sons of such Chiefs will be exempted from Customs duty. The exemption, is however, conditional on the production of a certificate signed by the Political Officer concerned showing the status of the Chief, or of his son, and stating the number and description of the weapons which he should be allowed to import into Travancore free of duty. The present procedure under which a deposit of the amount of duty ordinarily payable is required, will be discontinued.

It should be clearly understood that the above concession must not be regarded as affecting or modifying in any way the existing Rules or orders governing the importation into Travancore of arms and ammunition except in so far as the payment of Customs duty, is concerned :—

Published for general information in substitution of the lists published in Notification No. P. D. 1924 dated the 11th November 1904. (No. P. D. 367 dated 1st March, 1905.)

LIST A.

List of Arab Chiefs in the Aden Protectorate.

Note.—Only Chiefs receiving stipends from, and in treaty relations with, the Government of India are included in the list.

Serial No.	Chiefs.	Salute.
1	Sultan of Lahej ...	9 guns
2	Fadthli Sultan of Shukara ...	9 guns
3	Haushabi Sultan of Museimir bin Ubaid, Ar-Raha and the Haushabi country ...	...
4	Sultan of the Upper Aulaks (ordinarily spoken of as Upper Aulaki Sultan of Nisab) ...	...
5	Upper Aulaki Chief of Yeshbum ...	...
6	Yaffai Sultan of Kahnfar, Al Husn Masana Al Rawwa Ai Kara and the Lower Yaffai country ...	...
7	The principal Nakib of the Mausatta Section of the Yaffai-as-Saffal ...	...
8	Sultan of the Yaffai-as Suffal ...	...
9	Akrabi Sheikh of Bir Ahmed ...	...
10	Sultan of the Kishu and Socotra ...	9 guns.
11	The principal Sheikh of the Rujai Section of the Subaihi ...	...
12	The principal Sheikh of the Dthubi Section of the Yaffai-as-Saffal ...	...
13	Sheikh of the Muflahai Section of the Yaffai-as Suffal..	...
14	Sultan of the Lower Aulaki ...	...
15	Sultan of Shehr and Mokalla ...	9 guns *
16	The Principal Wahidi Chief of Bir Ali ...	...
17	The Principal Wahidi Chief of Balahan ...	...
18	The Principal Sheikh of the Attiffi Section of the Subaihi ...	...
19	The Principal Sheikh of the Makudumi Section of the Subaihi ...	...
20	Sharif of Behan-al-Kasab ...	...
21	Alawi Shekh of Al Kasha and the Alawi country ...	...

*The present Sultan gets a personal salute of 11 guns.

Serial No.	Chiefs	Salute
22	The Principal Sheikh of the Mansuri Section of the Subaihi ...	...
23	The Principal Sheikh of the Parhaimi Section of the Subaihi ...	...
24	Sheikh of Irka ...	...
25	Sheikh of Haura ...	...
26	Sheikh of the Hadthrami Section of the Yaffai-as Suffal ...	...
27	Sakladi Sheikh of the Sahib tribe of the Yaffai-as-Suffal ...	...
28	Amir of Dthula ...	...
29	The Principal Sheikh of the Dubaini Section of the Subaihi ...	...

LIST B

List of Arab Chiefs in the Persian Gulf with whom the Government of India have concluded treaties, including the Sultan of Masket.

Serial No.	Chiefs.	Salute.
1	Sultan of Masket	21 guns.
2	Sheikh of Koweit	† 7 guns.
3	Sheikh of Bahrein	† 7 guns.
4	Sheikh of Abu Tahab	† 5 guns.
5	Sheikh of Debai	† 3 guns.
6	Sheikh of Shargah *	† 3 guns.
7	Sheikh of Ajman	† 3 guns.
8	Sheikh of Um-el-Kowein	† 3 guns.
9	Sheikh of Rasal-Kheima*	† 3 guns.

* Chiefships of Shargah and Rasal-Kheima are at present united under the Chief of Shargah.

† Fired by British ships of war in the Persian Gulf at the termination of an official visit by these Chiefs.

NOTIFICATIONS.

No. J. 1087, dated the 30th January 1913.

Under Section 22 of the Court Fees Regulation, VI of 1087 it is hereby notified that the Government have been pleased to wholly remit the fee payable under para 2 of Clause (b) of Article I of Schedule II of the said Regulation, on applications presented to a Division Peishkar for refund of the value of stamp paper which has become spoiled or unfit for use, or is no longer required for use, and on applications for the renewal of stamped paper which has become spoiled or unfit for use.

The Government have also been pleased to reduce to two chuckrams, the fee of two rupees payable under Clause (c) of Article I of the said Schedule on applications to the Dewan for licenses or duplicates granted or renewed under the Travancore Arms Rules dated the 29th January 1912, for the import of ammunition in reasonable quantities required *bona fide* for purposes of sport or protection.

R. Dis. No. 1287 of23/Judl, dated 10th May 1923.

With reference to Section 1 (b) of the Travancore Arms Regulation V of 1084 it is hereby notified that a District Superintendent, or an Assistant Superintendent or Inspector of Police is entitled in the course of his duty as a public servant to bear or possess either a revolver supplied to him by Government or a private revolver or automatic pistol of suitable pattern and ammunition for the same.

R. Dis. No. 1530 of 1923/Judicial, dated the 4th June 1923.

In exercise of the powers conferred by Sub-rule (2) of Rule 39 of the Travancore Arms Rules, the Government of His Highness the Maha Raja are pleased to direct that no fee shall be payable by any member of the Auxrliary Force, India, residing in Travancore, in respect of the grant or renewal of any license issued in Form XI under Rule 26 of the said Rules.

R. Dis. No. 1237/27/Judicial, dated the 7/9th May 1927.

In exercise of the powers conferred by Sub Rule (2) of Rule 39 of the Travancore Arms Rules, the Government of Her Highness the Maha Rani Regent are pleased to exempt all officers of the Excise Department above the rank of Sub-Inspectors from the fee payable for the grant or renewal of a license issued in Form XI under Rule 26 of the said Rules for the possession of one revolver and ammunition for the same and for going armed for the purpose of protection.

R. Dis. No. 1228 of 27/Judicial. dated the 10th May 1927.

In confirmation of the Notification No. J. 814, dated 24th January 1914, published at page 580 of Part I of the Gazette, dated the 3rd February 1914, it is hereby notified under Section 23 of the Arms Regulation V of 1084 that the Agent to the Governor-General and the Assistants to the Agent to the Governor-General, Madras States, are exempted from the operation of all the prohibitions and restrictions contained in the said Regulation.

R. Dis. No. 1319|31 Judl., dated the 18th May 1931.

In exercise of the powers conferred by Sub-Rule (2) of Rule 39 of the Travancore Arms Rules, the Government of Her Highness the Maha Rani Regent are pleased to exempt all officers of the Forest Department of and above the rank of Deputy Rangers from the fee payable for the grant or renewal of a license issued in Form XI under Rule 26 of the said Rules for the possession of one smooth bore gun, double or single barrelled, of any size up to 12 bore, taking both shots and ball, and ammunition for the same, and for going armed for purposes of protection.

R. Dis No. 2926/31|Judl, dated the 19th November 1931

In exercise of the powers conferred by Section 18 of the Travancore Sea Customs Regulation, V of 1088, the Government of His Highness the Maha Raja are pleased to prohibit the bringing or taking by sea, land or backwater into or out of Travancore, of arms, ammunition or military stores as defined in the Travancore Arms Regulation, V of 1084, save in accordance with the provisions of that Regulation and of the Rules and orders for the time being in force thereunder.

R. Dis. No. 3699|32|Judicial, dated the 5th December, 1932.

It is hereby notified that under section 22 of the Court Fees Regulation VI of 1087, the Government of His Highness the Maharaja have been pleased to remit the fee payable, under Article I of Schedule II to the said Regulation on applications for import and export licenses in respect of ·450 bore revolvers whenever such applications are made by members of the Indian Auxiliary Force residing in Travancore.

R. Dis. No. 3699/32/Judicial, dated the 5th December, 1932.

In exercise of the powers conferred by sub-rule (2) of Rule 39 of the Travancore Arms Rules, the Government of His Highness the Maharaja have been pleased to exempt the members of the Auxiliary Force, India, residing in Travancore, from the payment of fees for import and export licenses in respect of ·450 bore revolvers.

R. Dis. No. 1590/32/Judicial, dated the 10th June 1932.

In exercise of the powers conferred by Section 27 of the Travancore Arms Regulation V of 1084, the Government of His Highness the Maha Raja are pleased to direct that an annual census of arms in the State should be taken and completed in the month of Karkadagom every year, and to empower all Stipendiary Magistrates by virtue of their office to take such census within their respective jurisdictions.

D. Dis. No. 280/35/Judicial, dated the 1st February 1935.

It is hereby notified that in exercise of the powers conferred on them by Section 22 of the Court Fees Regulation VI of 1087, the Government of His Highness the Maharaja are pleased to remit the whole of the fee leviable under the said Regulation for the grant or renewal of licenses submitted under the Travancore Arms Rules by headmen of the Hillmen Settlements recognised by the Rules for the Treatment and Management of Hillmen passed under date the 14th December 1911.

D. Dis No. 280 of 35/Judicial, dated the 1st February 1935.

In exercise of the powers conferred by Sub-rule (2) of Rule 39 of the Travancore Arms Rules the Government of His Highness the Maharaja are pleased to exempt headmen of the Hillmen Settlements recognised by the Rules for the Treatment and Management of the Hillmen passed under date the 14th December 1911, from the fee payable in respect of any license granted or renewed under the said Travancore Arms Rules.

R. Dis. No. 3163/35/Judicial, dated the 27th November 1935.

In exercise of the powers conferred by sub Rule (2) of Rule 39 of the Travancore Arms Rules, the Government of His Highness the Maha Raja are pleased to exempt the C. I. D. Sub Inspectors of the Excise Department from the fee payable for the grant or renewal of a license issued in Form XI under Rule 26 of the said Rules for the possession of one revolver or automatic pistol and ammunition for the same and for going armed for the purpose of protection.

GOVERNMENT LOANS.

The Government have hitherto raised two Loans by public subscription. One is the 5 per cent. Loan of 1091 M. E., for Rs. 14·49 lakhs raised within the State for providing funds for the construction of the Railway Line from Quilon to Trivandrum and is repayable on the first day of Chingam 1117. The other is the 3½ per cent. Loan of Rs. 50 lakhs raised in 1936 for financing productive schemes such as the Pallivasal Hydro Electric Scheme and for meeting the share of Government in the loan required for expenditure on the Fourth Stage works of the Cochin Harbour and it is repayable at par on the first day of Chingam 1132 corresponding to the 16th day of August 1956.

Interest on these Loans is payable half-yearly and is free of Travancore income-tax. The response from the public to the last loan was very satisfactory as the subscriptions received therefor amounted to Rs. 286·5 lakhs against Rs 50 lakhs required. The market value of the $3\frac{1}{2}$ per cent. Loan ranges between 103 and 104 at present.

Interest on the 5 per cent. Loan is payable only at the State Treasuries, as the Loan was floated only in Travancore. But, for the $3\frac{1}{2}$ per cent. Loan, arrangements have been made for payment of interest at the branches of the Imperial Bank of India at Trivandrum, Madras, Bombay, Calcutta, Hyderabad (Deccan), Karachi and Delhi in addition to the State Treasuries.

The Loans are under the control of the Chief Account Officer; and the accounts relating thereto are maintained in the Public Debt Branch of his office. A set of rules has been framed and issued by Government with regard to the 5 per cent. Loan, regulating the procedure for drawing interest from Treasuries, scrutiny of endorsements, conversions, renewals, consolidations, sub-divisions, issue of duplicates of securities, etc. Copies of the rules can be had from the Chief Account Officer on application. The rules are now being revised on the lines of those obtaining in British India with regard to Government of India Securities so that they may be applicable to both the Loans.

Any further information about the Loans can be had from the Chief Account Officer.

TOLLS.

Tolls have been established on roads in order to realise from the vehicles and animals using them a return for the expenditure incurred by Government on their periodical maintenance and on the construction of bridges of magnitude. The first toll gate in the State was established in the year 1056 M. E. at Kuzhithura on the construction of the bridge there. This toll gate was in existence till the year 1070 M. E. when it was abolished.

In view of the heavy expenditure that Government were incurring on the maintenance of roads and in view of the fact that this expenditure was on the increase year after year, the establishment of toll gates to tax the vehicles etc. using the roads in order to realise, as a permanent source of revenue, a contribution towards the amount spent on road maintenance, was introduced first in the year 1087 M. E. As a result of this measure, toll gates were established from 1-4-1087 on the Main Southern Road, the Kottayam-Kumili Road and Quilon-Shencotta Road. These gates were located at Kuzhithura, Kanjirapally and Punalur respectively. That year and in the next year (1088), the toll collections were conducted departmentally; but the collection of tolls, from the beginning of the year 1089, was leased out in open auction, which practice still continues.

As the vehicular traffic and more particularly the traffic of the fast moving motor vehicles was rapidly increasing on all the roads in the State and as in consequence the expenditure on the maintenance of roads was increasing enormously, the system of levying toll on road traffic was extended gradually

to other trunk roads also and now the traffic on almost all the important trunk roads is taxed by toll. The distribution of the toll gates in the State on the trunk roads at present is as follows :—

	Name of road.	Length of road.	Toll Gates.	
1.	Northern Outlet road	36¼ miles	Chinnar toll gate in 37th mile on the British Frontier	1
2.	Main Central road	155 miles	1. Perumbavoor, 142" mile and Muvattupuzha, 131" mile }	2
			2. Ettumanoor, 103" mile	3
			3. Changanacherry, 86th mile	4
			4. Adoor, 59th mile	5
			5. Ayoor at 34th mile with a sub-gate at Venjaramood 17th mile.	6*
3.	Alwaye Munnar road	71¾ miles	Neriamangalam, 27th mile } Pallivasal, 67th mile }	7
4.	Vaikom Udayamperoor road	12½ miles	At 3-3/8 miles of the road	8
5.	Alwaye Edapally road	8½ miles	In the 9th mile of the road	
6	Alleppey Aroor road	29 miles	Sherthalai, 16th mile with a sub-gate at 5th mile	9
7.	Kottayam Kumili road	70 miles	1. Pulikalkavala, 14th mile	10
			2. 28th mile of the road	11
			3. Kuttikanam, 47th mile	12
			4. Vandiperiyar, 60th mile with a sub-gate at Kumili 70" mile	13
8.	Quilon Alleppey road	53¼ miles	Neendakara, 6th mile (Bridge toll)	14
			2. Nangiyarkulangara 31st mile with sub-gates at 23rd mile and 47th mile	15
9.	Quilon Shencotta road	59⅝ miles	Punalur 28th mile with a sub-gate at 3rd mile near Quilon.	*
10.	Trivandrum Shencotta road	64¼ miles	Nedumangad 11th mile	16
11.	Trivandrum Quilon road	44½ miles	Paripally 31st mile with a sub-gates at 17th and 42nd mile.	17
12.	Main Southern road.	53⅝ miles	1. Kuzhithurai, 22" mile with a gate at Balaramapuram 9th mile	18
			2. Aramboly, 51st mile in the British Frontier	19
13.	Nagercoil Cape road	13 miles	Suchindram, 4th mile	20
14.	South Travancore roads	70 miles	Monday Market } Colachal } Karingal }	21

*The gates at Ayoor on M. C. road and at Punalur on Quilon Shencottah road are linked and payment of toll fee at any one place will exempt vehicles from payment at the other place the same day.

NOTE—The gates bracketted together are linked together. Payment of toll fee at any one gate will exempt a vehicle from payment at the other gate the same day.

There are in all 21 separate independent toll gates requiring separate payments in the State. Each of the above toll gates except the gates at Pulikalkavala at the 28th mile K. K. road, and at Neendakara, consists of one or more main gates and one or more subsidiary or check gates some of which are on adjoining less important roads which either connect important centres or towns with the trunk road or which run parallel to the trunk road and afford facility for vehicles to evade payment of toll. The following is a list of such less important roads taxed by the above toll gates and the positions of the gates on them.

Name of road.	Position of the gate	Name of gate.
1. Muvattupuzha-Tohdupuzha road .	1st mile	Sub gate of Muvattupuzha toll gate on M. C road
2. Palacozha-Piravom road .	2nd mile	Do. Do.
3. Perumbavoor Alwaye road .	1st mile	Sub gate of Perumbavur toll gate on M. C. road
4. Alwaye Vengola road.	3rd mile	Do. Do.
5. Perumbavoor Kothamangalam road .	2nd mile	Do. Do.
6. Athirampuzha Lalam road .	2nd mile	Do. of Etturnanoor toll gate on M. C. road
7. Lalam Thodupuzha road .	1st & 8th mile	Do. Do.
8. Church Hill road .	4th mile	Do. of Kuttikanam toll gate on K. K. road
9. Changanacherry Wazhur road .	3rd mile	Do. of Changanacherry toll gate on M. C. road
10. Thiruvella Kozhencherry road .	2nd mile	Do. Do.
11. Mavelikara-Pandalam road .	1st mile	Do. of Nangiyarkulangara toll gate on Quilon Alleppey road
12. Kayenkulam Mannar road .	3rd mile	Do. Do.
13. Kuttitheruvu road ,	4th mile	Do. Do.
14. Kayenkulam Punalur road .	35th mile	Do. of Punalur toll gate on Quilon Shencottah road
15. Nedumangad Shoralacode road .	2nd mile	Do. of Nedumangad toll gate on Trivandrum Shencottah road.

Although one toll gate in most cases consists of one or more main gates and one or more subsidiary or check gates, a vehicle passing through all or any number of these gates the same day need make only one payment at the first gate it crosses and it will be allowed free passage at all the other gates of the same toll gate the same day if the pass obtained at the first gate is shown. For this purpose, a day is reckoned as commencing from sunrise one day and ending at sunrise the next day.

A schedule of the rates of toll fee for the different types of vehicles and the different animals is given below :—

Schedule of rates for all toll gates.

					Annual compounding fee.		
		Rs.	Ch.	C.	Rs.	Ch.	C.
1.	Traction Engine .	2	0	0	42	0	0
	(a) Do. with waggon or waggons together .	2	0	0	63	0	0
	(b) Waggons .	1	0	0	21	0	0
2.	Large buses 10 seats and above.	2	0	0	42	0	0
3.	Small Do. below 10 seats .	1	14	0	31	14	0
4.	Six wheeled units of about 2 tons similar to those run by Messrs. Motor Transport and Aerial Ropeway Co. .	3	0	0	63	0	0
5.	Light lorries .	1	14	0	31	14	0
6.	Heavy lorries .	2	14	0	52	14	0
7.	Motor cars .	0	21	0	15	21	0
8.	Four wheeled vehicle .	0	7	0	5	7	0
9.	Two wheeled vehicle .	0	4	0	3	0	0
10.	Rickshaw or push push .	0	2	0	1	14	0
11.	Motor cycle without side car .	0	7	0	5	7	0
12.	Motor cycle with side car .	0	10	8	7	24	8
13.	Ordinary cycle .	0	2	0	1	14	0
14.	Horse either loaded or carrying persons .	0	2	0	1	14	0
15.	Led horse .	0	1	0	0	21	0
16.	Loaded bullock, ass, etc. .	0	2	0	1	14	0
17.	Elephant .	1	0	0	21	0	0
18.	Camel .	0	7	0	5	7	0

As persons residing near toll gates will have to cross the toll gates daily while proceeding for their daily vocations and as the imposition of daily toll on their vehicle at the above rates will be hard, a concession is allowed to such persons in respect of the toll gates near their residence. A *bona fide* resident is entitled to obtain, for the vehicle or animal kept or maintained for his domestic or private use (as opposed to business or commercial use), an annual pass enabling the vehicle or animal to pass through all the gates of one toll gate situated within a radius of 3 miles of his residence. Such a compounding pass can be obtained from the lessees of the different toll gates on payment to the lessee of the annual compounding fee which is 21 times a day's toll for the particular vehicle or animal, and on production by him of a certificate from the Tahsildar of the Taluk in which the inhabitant resides, certifying that the applicant is a *bona fide* inhabitant, that the vehicle or animal for

which the pass is applied is kept or maintained for his private use, and that all the gates mentioned in the application are within 3 miles' radius of the residence of the applicant. A compounding pass so obtained will be in force till the last day of the Malabar year in which it is obtained.

The existance of a toll gate at a place is signified by notice boards and at night by lights with the words "P. W. D. toll gate—Stop" inscribed about 100 yards away on each side of the gate in order to give warning to approaching vehicles.

The toll gates are under the control of the officers of the P. W. D. within whose jurisdiction the gates are situated and the lessees of toll gates are responsible to them on all matters relating to their management.

The following are the vehicles exempted from payment of toll :—

(*a*) Vehicles conveying Royal Personages of Travancore.

(*b*) Vehicles and animals belonging to the Resident for the Madras States and the Indian Assistant to the Resident for the Madras States and the Madras State Residency motor lorry.

(*c*) Steam or motor road rollers and trailers attached to them, hand carts, water carts, bullock carts, cycles, steam or motor tractors, engines and pumps and elephants and all other vehicles and animals belonging to the Government of Travancore.

(*d*) The State motor cars of the Dewan of Travancore and all other Travancore State motor cars.

(*e*) The State motor cars belonging to the Cochin Government.

(*f*) Vehicles and animals belonging to the members of the Indian Auxiliary Force stationed in Travancore other than Reservists of A. F. (i) unit while they are used by the members in their capacity as such and when they are in uniform and travelling on duty.

(*g*) The ambulance car of the Salvation Army Nagercoil.

(*h*) Elephants belonging to the Devaswom Department.

(i) Vehicles and animals belonging to P. W. D. gazetted officers and Section Officers within their jurisdiction.

(*j*) Vehicles and animals belonging to the Ruler of Sandur and his personal suite.

(*k*) Vehicles and animals belonging to the Commandant and Adjutant of the Nilgiri Malabar Battalion Auxiliary Force (India) while travelling in uniform and on duty.

(*l*) Vehicles and animals belonging to the Cochin Police officers while travelling in uniform and on duty.

LAW OF STAMP DUTY.

Nature of the Stamp Law. The Stamp Law deals with general or non-judicial stamps, that is, stamps used to denote duties levied on the record of certain private transactions, as distinguished from the judicial fees to be paid by persons having business in Courts of Justice and Government Offices.

The Stamp Law imports nothing of principle, but depends entirely upon the language of the Legislature. It is partly a substantive and partly an adjective law. Questions as to the description of stamp on an instrument, the amount of duty chargeable or the criminal prosecution and punishment for an offence belong to substantive law and are always governed by the law in force at the time when the document concerned was executed; while questions as to the amount of penalty leviable on documents not duly stamped, the procedure to levy it, the procedure to obtain a refund, the admissibility of an instrument in evidence or the procedure for instituting criminal prosecution belong to the adjective law and are governed by the law in force when the questions arise.

Object of the Stamp Law. Though the immediate occasion of the Stamp Law has almost everywhere been for the purpose of revenue, its object is the prevention of forgery of old documents, it being very difficult to procure unused stamp paper of old date or to forge the same without knowing the description and size of the stamps used at that particular time.

Early Stamp Laws. Stamp duties appear to have been invented by the Dutch in 1624. They were first imposed in England in 1694, but for a temporary period only as a means of raising funds for carrying on war. Other statutes from time to time followed and the mode of taxation being found convenient, such of the duties as were temporary only were made perpetual. The first of the present series of the Indian Stamp Acts was Act XXXVI of 1860.

History of Stamp Law in Travancore. Under the old law, a penalty used to be levied on unstamped conveyances when produced before the Court. Hence, the stamp duties were not altogether novel to the people. But Regulation I of 1059 was the first Stamp Law enacted in Travancore. The reasons that led to the enactment were thus described:— "The reduction of duty on tobacco in the latter period of 1055, the lowering of the selling price of salt in the latter part of 1058 and the relaxing of many stringent rules affecting the land revenue, however beneficial in the long run, involved an immediate sacrifice of revenue. These reductions rendered it necessary in the interests of progressive administration to seek for some new source of revenue and His Highness's Government resolved on imposing a moderate Stamp Duty as the least objectionable mode of levying such additional revenue and, as affording with registration, an additional protection from forgery." A Stamp Regulation was accordingly passed during the year generally on the lines of the British Indian Act, modified where necessary to suit local circumstances. The Stamp Law (Regulation I of 1055 as amended by Regulation III of 1063) was found defective in practice, its chief defect being the want of clearness. Also certain transactions which might well be included had been omitted in the previous Regulation. Further such additional exemptions and concessions as are clearly necessary in the public interests were not allowed by the previous law. Moreover, the Regulation then in force did not sanction any procedure for the recovery of stamp duties and penalties. These defects were removd by Regulation IV of 1080. Provision was also made for the revision of the orders of the Division Peishkars in Stamp Cases. Several other useful alterations and amendments were introduced in accordance with the British Indian Act. The Official Member in charge spoke as follows in introducing the Bill. "The chief purpose proposed to be served in re-enacting the Stamp Law is to make its provisions clearer and to bring them more in conformity with the law in force in British India." The Regulation was published in the Gazette dated 8-8-1905

Regulation IV of 1087 brought about a few amendments in the Schedule attached to the Regulation They consist merely in raising the stamp value that has to be paid with regard to particular instruments.. This increase of stamp value brought it on a level with the stamp value then payable for similar instruments under the British Indian Law. This Regulation was published in the Gazette dated 7-2-1912.

Regulation IV of 1080, as amended by Regulation IV of 1087, governs the Stamp Law in Travancore. An extract from the schedule, relating to the commoner and more important documents is given below.

Copies of the Stamp Regulation are available at the Government Press, Trivandrum.

Rates of Stamp Duty in regard to the commoner and more important instruments.

the purposes of the Schedule, one rupee shall be equal to 28 chs.

eight annas	„	„	14 chs.
four annas	„	„	7 chs.
two annas	„	„	$3\frac{1}{2}$ chs.
one anna	„	„	$1\frac{3}{4}$ chs.

Description of Instrument.	Proper Stamp duty.
1. ACKNOWLEDGMENT of a debt exceeding twenty rupees in amount or value, written or signed by, or on behalf of, a debtor in order to supply evidence of such debt in any book (other than a banker's pass-book) or on a separate piece of paper when such book or paper is left in the creditor's possession: provided that such acknowledgment does not contain any promise to pay the debt or any stipulation to pay interest or to deliver any goods or other property ..	One anna.
2. AGREEMENT OR MEMORANDUM OF AN AGREEMENT—	
(a) if relating to the sale of a bill of exchange; ...	Two annas.
(b) if relating to the sale of a Government security or share in an incorporated company or other body corporate ...	Subject to a maximum of ten rupees, one anna for every Rs. 10,000 or part thereof of the value of the security or share
(c) if not otherwise provided for ...	Eight annas.
Exemptions.	
Agreement or memorandum of agreement—	
(a) for or relating to the sale of goods or merchandise exclusively, not being a NOTE OR MEMORANDUM	
(b) made by the ryots for the cultivation of cardamoms for Our Government.	
AGREEMENT TO LEASE. *See* LEASE.	
3. BILL OF EXCHANGE [as defined by Section, 3 (2) and (3)] not being a BOND, bank note or currency note—	
(a) where payable on demand ...	One anna
(b) Where payable otherwise than on demand, but not more than one year after date or sight—	

	Rs.	If drawn singly. Rs.	A.	P.	If drawn in set of two for each part of the set. Rs.	A.	P.	If drawn in set of three, for each part of the set. Rs.	A.	P.
If the amount of the bill or note does not exceed ...	200	0	2	0	0	1	0	0	1	0
If it exceeds Rs. 200 and does not exceed ...	400	0	4	0	0	2	0	0	2	0
Do. 400 Do ...	600	0	6	0	0	3	0	0	2	0
Do. 600 Do. ...	1,000	0	12	0	0	6	0	0	4	0
Do 1,000 Do. ...	1,200	1	2	0	0	9	0	0	6	0
Do. 1,200 Do. ...	1,600	1	8	0	0	12	0	0	8	0
Do 1,600 Do. ...	2,500	2	4	0	1	2	0	0	12	0
Do. 2,500 Do. ...	5,000	4	8	0	2	4	0	1	8	0
Do. 5,000 Do. ...	7,500	6	12	0	3	6	0	2	4	0
Do. 7,500 Do. ...	10,000	9	0	0	4	8	0	3	0	0
Do. 10,000 Do. ...	15,000	13	8	0	6	12	0	4	8	0
Do. 15,000 Do. ...	20,000	18	0	0	9	0	0	6	0	0
Do. 20,000 Do. ..	25,000	22	8	0	11	4	0	7	8	0
Do. 25,000 Do. ...	30,000	27	0	0	13	8	0	9	0	0
and for every additional Rs. 10,000 or part thereof in excess of	30,000	9	0	0	4	8	0	3	0	0

Description of Instrument.				Proper Stamp duty.
(c) where payable at more than one year after date or sight ...				The same duty as a bond for the same amount.
4. BOND [as defined by Section 3 (5)], not being a DEBENTURE and not being otherwise provided for by the Stamp Regulation or by the Court Fees Regulation for the time being in force.			Rs.	
Where the amount or value secured does not exceed			10	Two annas.
Where it exceeds Rs. 10 and does not exceed			50	Four annas.
Do.	50	Do.	100	Eight annas.
Do	100	Do.	200	One rupee.
Do.	200	Do.	300	One rupee eight annas.
Do.	300	Do.	400	Two rupees.
Do.	400	Do.	500	Two rupees eight annas.
Do.	500	Do.	600	Three rupees.
Do.	600	Do.	700	Three rupees eight annas
Do.	700	Do.	800	Four rupees.
Do.	800	Do.	900	Four rupees eight annas.
Do.	900	Do.	1,000	Five rupees.
and for every Rs. 500 or part thereof in excess of			1,000	Two rupees eight annas.
Exemption.				
Bail bonds and recognizances executed in criminal cases.				
5. CANCELLATION—Instrument of (including any instrument by which any instrument previously executed is cancelled), if attested and not otherwise provided for ...				Five rupees.
See also RELEASE, REVOCATION OF SETTLEMENT, SURRENDER OF LEASE, REVOCATION OF TRUST.				
6. CERTIFICATE OF SALE (in respect of each property put up as a separate lot and sold) granted to the purchaser of any property sold by public auction by a Civil Court, by the Dewan or any Revenue Officer—				
(a) where the purchase-money does not exceed Rs. 10.				Two annas.
(b) where the purchase-money exceeds Rs. 10 but does not exceed Rs. 25 ...				Four annas.
(c) In any other case ...				The same duty as a Conveyance for a consideration equal to the amount of the purchase money only.
7. CHITTY OR KURIVARIOLA where the total amount subscribed exceeds Rs. 100 ...				One rupee.
8. CONVEYANCE [as defined by Section 3 (8)], not being a TRANSFER charged or exempted under that head.				
where the amount or value of the consideration for such conveyance as set forth therein does not exceed Rs. 50 ...				Eight annas

Description of Instrument.	Proper Stamp duty.
Where it exceeds Rs. 50 but does not exceed Rs. 100 ...	One rupee.
Do. 100 Do. 200 ...	Two rupees.
Do. 200 Do. 300 ...	Three rupees.
Do. 300 Do. 400 ...	Four rupees.
Do. 400 Do. 500 ...	Five rupees.
Do. 500 Do. 600 ...	Six rupees.
Do. 600 Do. 700 ...	Seven rupees
Do. 700 Do. 800 ...	Eight rupees.
Do. 800 Do. 900 ...	Nine rupees.
Do. 900 Do. 1,000 ...	Ten rupees.
for every Rs. 500 or part thereof in excess of 1,000 ...	Five rupees.
Exemption.	
Assignment of Copyright by entry made under Regulation II of 1039, Section 2.	
CO-PARTNERSHIP DEED—*See* PARTNERSHIP	
9. COPY OR EXTRACT certified to be a true copy or extract, by or by order of any public officer and not chargeable under the law for the time being in force relating to court fees—	
(i) if the original was not chargeable with duty or if the duty with which it was chargeable does not exceed one rupee ...	Eight annas.
(ii) in any other case ...	One rupee
Exemption.	
Copy of any paper which a public officer is expressly required by law to make or furnish for record in any public office or for any public purpose.	
10. COUNTERPART OR DUPLICATE of any instrument chargeable with duty and in respect of which the proper duty has been paid	
(a) if the duty with which the original instrument is chargeable does not exceed one rupee ...	The same duty as is payable on the original.
(b) in any other case ...	One rupee.
Exemption	
Counterpart of any lease granted to a cultivator when such lease is exempted from duty.	
11. DIVORCE—Instrument of, that is to say, any instrument by which any person effects the dissolution of his marriage ...	One rupee.
DOWER—Instrument of. *See* SETTLEMENT	
DUPLICATE. *See* COUNTERPART	
12. EXCHANGE OF PROPERTY—Instrument of ...	The same duty as a Conveyance for a consideration equal to the value of the property of greatest value as set forth in such instrument.

Description of Instrument	Proper Stamp duty.
13 FURTHER CHARGE—Instrument of, that is to say, any instrument imposing a further charge on mortgaged property— ...	
(a) when the original mortgage is one of the description referred to in clause (a) under mortgage, (that is, with possession) ...	The same duty as a Conveyance for a consideration equal to the amount of the further charge secured by such instrument.
(b) when such mortgage is one of the descriptions referred to in clause (b) under mortgage (that is, without possession) - ...	
(i) if at the time of execution of the instrument of further charge, possession of the property is given or agreed to be given under such instrument. ...	The same duty as a Conveyance of a consideration equal to the total amount of the charge (including the original mortgage and any further charge already made) less the duty already paid on such orginal mortgage and further charge.
(ii) if possession is not so given ...	The same duty as a Bond for the amount of the further charge secured by such instrument.
14 GIFT—Instrument of, not being a SETTLEMENT or WILL OR TRANSFER ..	The same duty as a Conveyance for a consideration equal to the value of the property as set forth in such instrument.
HIRING AGREEMENT or agreement for service.—*See* AGREEMENT ...	
15. INDEMNITY-BOND ...	The same duty as a Security Bond for the same amount.
16. LEASE including an under-lease or sub-lease and any agreement to let or sub-let— ...	
(a) where by such lease the rent is fixed and no premium is paid or delivered— ...	
(i) where the lease purports to be for a term of less than one year ...	The same duty as a Bond for the whole amount payable or deliverable under such lease.
(ii) where the lease purports to be for a term of not less than one year but not more than three years. ...	The same duty as a Bond for the amount or value of the average annual rent reserved
(iii) where the lease purports to be for a term in excess of three years ...	The same duty as a Conveyance for a consideration equal to the amount or value of the average annual rent reserved.

Description of Instrument.	Proper Stamp duty.
(iv) where the lease does not purport to be for any definite term ...	The same duty as a Conveyance for a consideration equal to the amount or value of the average annual rent which would be paid or delivered for the first ten years if the lease continued so long.
(v) where the lease purports to be in perpetuity ..	The same duty as a Conveyance for a consideration equal to one-fifth of the whole amount of rents which would be paid or delivered in respect of the first fifty years of the lease.
(b) where the lease is granted for a fine or premium or for money advanced and where no rent is reserved ...	The same duty as a Conveyance for a consideration equal to the amount or value of such fine or premium or advance as set forth in the lease.
(c) where the lease is granted for a fine or premium or for money advanced in addition to rent reserved. ..	The same duty as a Conveyance for a consideration equal to the amount or value of such fine or premium or advance as set forth in the lease in addition to the duty which would have been payable on such lease if no fine or premium or advance had been paid or delivered. Provided that in any case when an agreement to lease is stamped with the *ad valorem* stamp required for a lease, and a lease in persuance of such agreement is subsequently executed, the duty on such lease shall not exceed eight annas.
Exemption.	
(a) Lease, executed in the case of a cultivator and for the purposes of cultivation (including a lease of trees for the production of food or drink) without the payment or delivery of any fine or premium, when a definite term is expressed and such term does not exceed one year, or when the average annual rent reserved does not exceed Rs. 100.	
(b) Leases of fisheries granted by Our Government.	

Description of Instrument.	Proper Stamp duty.
Explanations.—	
(i) The term "fine" or "premium" does not include the prepayment of rent such as muppattam, pattapidivatu in maraypattam leases and the like, but includes the fees paid at the grant or renewal of kanom and other deeds specified in Section 3, clause 15 (*a*) and (*b*). ...	
(ii) Any one obtaining wet or garden land for purposes directly or indirectly connected with cultivating or planting is a "cultivator" within the meaning of the Exemption here and in Article Receipt (Exemption *c*). ...	
17. MEMORANDUM OF ASSOCIATION OF A COMPANY— ...	
(*a*) if accompanied by Articles of Association under Section 37 of Regulation I of 1063 [Indian Companies Act, 1882] ...	Fifteen rupees.
(*b*) not so accompanied ...	Forty rupees.
Exemption.	
Memorandum of any association not formed for profit and registered under Section 26 of Regulation I of 1063 (Indian Companies Act 1882). ...	
18. MORTGAGE-DEED, not being an AGREEMENT RELATING TO DEPOSIT OF TITLE-DEEDS, PAWN OR PLEDGE, BOTTOMRY BOND, MORTGAGE OF A CROP, RESPONDENTIA BOND, SECURITY BOND	
(a) When possession of the property or any part of the property comprised in such deed is given by the mortgager or agreed to be given. ...	The same duty as a Conveyance for a consideration equal to the amount secured by such deed.
(b) When possession is not given or agreed to be given as aforesaid ...	The same duty as a BOND for the amount secured by such deed.
Explanation.	
A mortgager who gives to the mortgagee a power-of-attorney to collect rents or a lease of the property mortgaged or part thereof, is deemed to give possession within the meaning of this Article.	
(c) When a collateral or auxiliary or additional or substituted security, or by way of further assurance for the above mentioned purpose where the principal or primary security is duly stamped—	
For every sum secured not exceeding Rs. 1,000 ...	Eight annas.
and for every Rs. 1,000 or part thereof secured in excess of Rs. 1,000 ...	Eight annas

Description of Instrument.	Proper Stamp duty.
Exemptions.	
(1) Instruments executed by persons taking advances under the Agricultural Loans Regulation IV of 1066, or by their sureties as security for the repayment of such advances.	
(2) Letter of hypothecation accompanying a bill of exchange.	
19. *PARTITION—Instrument of [as defined by Section 3 (14)]	The same duty as a Bond for the amount of the value of the separated share or shares of the property.
20 PARTNERSHIP.—	
A.—INSTRUMENT OF—	
(a) where the capital of the partnership does not exceed Rs. 500 ...	Two rupees eight annas
(b) in any other case ...	Ten rupees.
B.—DISSOLUTION OF ...	Five rupees.
PAWN OR PLEDGE.—*See* AGREEMENT RELATING TO DEPOSIT OF TITLE-DEEDS, PAWN OR PLEDGE	
21. POWER-OF-ATTORNEY [as defined by Section 3 (21)] not being a PROXY	
(a) When executed for the sole purpose of procuring the registration of one or more documents in relation to a single transaction or for admitting execution of one or more such documents ...	Eight annas
(b) when authorising one person or more to act in a single transaction other than the case mentioned in clause (a) ...	One rupee.
(c) when authorising not more than five persons to act jointly and severally in more than one transaction or generally ...	Five rupees.
(d) when authorising more than five but not more than ten persons to act jointly and severally in more than one transaction or generally ...	Ten rupees.

*N. B.—The largest share remaining after the property is partitioned (or if there are two or more shares of equal value and not smaller than any of the other shares, then one of such equal shares) shall be deemed to be that from which the other shares are separated :

Provided always that—

(a) when an instrument of partition containing an agreement to divide property in severalty is executed and a partition is effected in pursuance of such agreement, the duty chargeable upon the instrument effecting such partition shall be reduced by the amount of duty paid in respect of the first instrument, but shall not be less than eight annas.

(b) where land is held on Revenue Settlement for a period not exceeding thirty years and paying the full assessment, the value for the purpose of duty shall be calculated at not more than five times the annual revenue.

(c) where a final order for effecting a partition passed by any Revenue authority or an award by an arbitrator directing a partition is stamped with the stamp for an instrument of partition, and an instrument of partition in pursuance of such order or award is subsequently executed, the duty on such instrument shall not exceed eight annas.

Description of Instrument.	Proper Stamp duty.
(e) when given for consideration and authorising the attorney to sell any immovable property ...	The same duty as a Conveyance for the amount of the consideration.
(f) in any other case ...	One rupee for each person authorized. *N.B.* The term "registration" includes every operation incidental to registration under the Registration Regulation for the time being in force.
Explanation. For the purposes of this Article, more persons than one when belonging to the same firm shall be deemed to be one person. ...	
22 PROMISSORY NOTE as defined by Section 3 (22) ...	The same duty as a bill of exchange according as it is payable on demand or payable otherwise than on demand as the case may be.
23 RECEIPT as defined by Section 3 (23) for any money or other property the amount or value of which exceeds twenty rupees ...	One anna.
Exemptions. Receipts— (a) endorsed on or contained in any instrument duly stamped or exempted under the proviso to Section 5 (instruments executed on behalf of Our Government) acknowledging the receipt of the consideration-money therein expressed, or the receipt of any principal-money, interest or annuity or other periodical payment thereby secured; ... (b) for any payment of money without consideration; (c) for any payment of rent by a cultivator; (d) for pay or allowances by non-commissioned officers or soldiers of the Nayar Brigade or the Body-Guard when serving in such capacity; (e) given by the holders of family-certificates in cases where the person from whose pay or allowances the sum comprised in the receipt has been assigned is a non-commissioned officer or soldier of either the Nayar Brigade or Body-Guard and serving in such capacity; (f) or pensions or allowances by persons receiving such pensions or allowances in respect of their service as such non commissioned officers or soldiers, and not serving the Government in any other capacity; (g) given for money or securities for money deposited in the hands of any Banker to be accounted for: ...	

Description of Instrument.	Proper Stamp duty.
Provided that the same is not expressed to be received of, or by the hands of, any other than the person to whom the same is to be accounted for:	
Provided also that this exemption shall not extend to a receipt or acknowledgment for any sum paid or deposited for or upon a letter of allotment of a share, or in respect of a call upon any scrip or share of, or in any incorporated company or other body corporate or such proposed or intended company or body or in respect of a debenture being a marketable security.	
24. RECONVEYANCE OF MORTGAGED PROPERTY.—	
(a) If the consideration for which the property was mortgaged does not exceed Rs. 1,000. ...	The same duty as Conveyance or the amount of such consideration as set forth in the Conveyance.
(b) in any other case ...	Ten rupees.
25. RELEASE, that is to say, any instrument (not being such a release as is provided for by Section 25) whereby a person renounces a claim upon another person or against any specified property—	
(a) if the amount or value of the claim does not exceed Rs. 1,000 ...	The same duty as a Bond for such amount or value as set forth in the Release.
(b) in any other case ...	Five rupees.
26. SECURITY BOND OR MORTGAGE-DEED executed by way of security for the due execution of an office, or to account for money or other property received by virtue thereof or executed by a surety to secure the due performance of a contract,—	
(a) when the amount secured does not exceed Rs. 1,000 ...	The same duty as a Bond for the amount secured.
(b) in any other case ...	Five rupees.
Exemptions.	
Bond or other instrument—	
(a) executed by persons taking advances under the Agricultural Loans Regulation, as security for the repayment of such advances;	
(b) executed by officers of Government or their sureties to secure the due execution of an office or the due accounting for money or other property received by virtue thereof.	
27. SETTLEMENT—	
A. INSTRUMENT OF, (including a deed of dower) ...	The same duty as a Bond for a sum equal to the amount or value of the property settled as set forth in such settlement.

Description of Instrument.	Proper Stamp duty.
	Provided that, where an agreement to settle is stamped with the stamp required for an instrument of settlement and an instrument of settlement in pursuance of such agreement is subsequently executed, the duty on such instrument shall not exceed eight annas.
B - REVOCATION OF —	The same duty as a Bond for a sum equal to the amount or value of the property concerned as set forth in the Instrument of Revocation but not exceeding ten rupees.
28. SURRENDER OF LEASE—	
(a) when the duty with which the lease is chargeable does not exceed five rupees ...	The duty with which such lease is chargeable.
(b) in any other case ...	Five rupees.
Exemption.	
Surrender of lease when such lease is exempted from duty.	
29. TRANSFER (whether with or without consideration)—	
(a) of shares in an incorporated company or other body corporate ...	One-half of the duty payable on a Conveyance for a consideration equal to the value of the share.
(b) of debentures, being marketable securities whether the debenture is liable to duty or not ...	One-half of the duty payable on a Conveyance for a consideration equal to the face amount of the debenture.
(c) of any interest secured by a bond, mortgage deed or policy of insurance,—	
(i) if the duty on such bond, mortgage-deed or policy does not exceed five rupees ...	The duty with which such bond, mortgage—deed or policy of insurance is chargeable.
(ii) in any other case ...	Five rupees.
(d) by any private executor or administrator to any other person for the purpose of administering an estate ...	Ten rupees.

Description of Instrument.	Proper Stamp duty.
(c) of any trust-property without consideration from one trustee to another trustee or from a trustee to a beneficiary ...	Five rupees or such smaller amount as may be chargeable under clauses (a) to (c) of this Article.
Exemptions.	
Transfers by endorsement—	
(a) of a bill of exchange, cheque or promissory note;	
(b) of a bill of lading, delivery order, warrant for goods, or other mercantile document of title to goods;	
(c) of a policy of insurance;	
(d) o securities of the Government of India.	
30. TRANSFER OF LEASE by way of assignment and not by way of under-lease	The same duty as a Conveyance for a consideration equal to the amount of the consideration for the transfer.
Exemption.	
Transfer of any lease exempt from duty.	
31. TRUST—	
A. DECLARATION OF—of or concerning any property when made by any writing not being a WILL ...	The same duty as a Bond for a sum equal to the amount or value of the property concerned as set forth in the instrument but not exceeding fifteen rupees.
B. REVOCATION OF—of or concerning any property when made by any instrument other than a WILL. ...	The same duty as a Bond for a sum equal to the amount or value of the property concerned as set forth in the instrument but not exceeding ten rupees.

LAW OF REGISTRATION OF DOCUMENTS.

Object of the law of Registration. The object of the Registration Law is to give certainty to titles and prevent the operation of fraudulent and secret transactions by which a man's rights in the property which he had acquired might be defeated.

History of the Registration Department. The old system of Registration of Assurances provided a regular agency of Village Notaries (*Oorkanakkans*) who derived their appointments from, and acted under the orders of, the Sadr Court. Their number was unlimited. The parties had to resort to these Notaries to have their documents written on stamped *cadjans* (leaves of tallpot palms.) The stamped *cadjans* were supplied to the Notaries through the Munsiff's Courts and were sold at certain fixed rates, the proceeds being credited to the State. The Village Notaries were remunerated not by salaries but by fees levied upon the instruments which they registered and which had to be drawn up by themselves and transcribed for registry. These *Oorkanakkans* had power to make summary enquiries into objections against the execution of the deeds and to refuse registration in cases where those objections were deemed valid. They were also prohibited from registering whenever they found that the Sirkar had lien on the property, such as for arrears of revenue or where the land was under attachment. Transfers of lands which were held under service or personal *inam* tenures were disallowed. This unsalaried agency did not work either to the profit of the State or to the satisfaction of the public; and the latter were subject to much annoyance, delay and extortion. The system was thus defective in many respects and it left registration or non-registration in all cases to the option of the parties to the deed. As the system was found to be unsatisfactory and cumbersome, Regulation I of 1042 was passed on the lines of the British Indian Registration Act of 1866 and it came into force in 1043 M. E. Under this Regulation, the Registrars became paid servants of the State, divided into four classes of 31 Registrars, their salaries ranging from Rs. 13 to Rs. 60, besides a commission of 5 per cent. on the fees collected. Above the Registrars, there were 3 Inspectors. The work of these Registrars and Inspectors was checked and controlled by a Central Office at the head of which was the Huzur Registrar.

Amendments to the Regulation were made from time to time. Regulation I of 1070 on the lines of the British Indian Act of 1879 repealed the previous Regulations. By this Regulation, the supervision and control of the Department was vested in an officer styled the Director of Registration. The State was divided into 3 Registration Districts and 43 Sub-Districts. Each District was put in charge of a District Registrar and each Sub-District under a Sub-Registrar. Parties were required to present their documents with true copies, which were to be forwarded by the Sub-Registrars, after registration, to the Director's Office. These copies were scrutinised in the Central Office and preserved there. The system of giving commission on fees to Sub-Registrars was abolished in 1072. In 1076, additional safeguards against false personation were provided by a direction to take thumb impressions of the executants of documents.

The law now in force, Regulation II of 1087, was enacted on 1-4-1087. The most important feature of this Regulation was to do away with the then rule that every document presented for registration should be accompanied by a true copy of the same. The disadvantages of that system far outweighed any benefit derivable from it. It retarded the process of registration and entailed unnecessary trouble both on the registering officer and the public. Moreover, Index No. 2, introduced at that time, embodying as it does all the material parts of the document, is amply sufficient to secure all the advantages of the previous system.

In 1091, an additional Registration District was organised, with Devicolam as its headquarters. The number of Sub-Registry Offices which rose from 31 in 1043 to 45 in 1079 came up to 75 in 1092 and 77 in 1094. The Devicolam District and the Sub-Registrar's Offices at Devicolam and Peermade were placed under the charge of officers of the Revenue Department. Another Registration District was opened in 1093 with Nagercoil as its headquarters. In 1095, the Devicolam District was abolished and the Sub-Registry Offices in the High Ranges were included in the Kottayam District.

In 1094, the Chitties Regulation was passed and the Sub-Registrars were appointed Ex-Officio Chitty Registrars.

In 1096, the Registration Rules and the Table of fees were revised.

In 1098 the Nagercoil District was abolished and the number of District Registrars reduced to 3. A further re-organisation of the Department was sanctioned in 1098. In 1102, 5 Temporary Sub-Registry Offices were opened with a view to cope with the increased work of the Department. Eight more Temporary Offices were established in 1103 and 3 more in 1105. Owing to the fall in registration, 9 of these Temporary Offices were abolished by the end of 1106, 2 more from 1-9-1107 and 2 more in the beginning of 1110.

Present Organisation. The State is divided into three Registration Districts named Trivandrum, Quilon and Kottayam and with headquarters at the same places. Each District is divided into a number of sub-districts—the number of sub-districts in the Trivandrum, Quilon and Kottayam Districts being 31, 25 and 24, respectively. Each Sub-District is under the charge of an Officer styled Sub-Registrar and each District under that of an Officer named Registrar. Control and supervision over the whole Department is exercised by the Director of Registration.

Extracts from the Table of Fees under Section 72 of Regulation II of 1087 are subjoined.

Extract from the Table of Fees under Section 72 of the Registration Regulation II of 1087.

	Rs.	ch.	c.
1. (a) Registration of documents in Books I and III.			
(1) Where the value does not exceed Rs. 25	0	14	0
(2) Where the value exceeds Rs. 25 but does not exceed Rs 50 ...	0	21	0
(3) Where the value exceeds Rs. 50 but does not exceed Rs. 100 ...	1	0	0
(4) Where the value exceeds Rs. 100 but does not exceed Rs. 300 ...	2	0	0

		Rs.	ch.	c.
(5)	Where the value exceeds Rs. 300 but does not exceed Rs. 600 ...	3	0	0
(6)	Where the value exceeds Rs. 600 but does not exceed Rs. 1000 ...	4	0	0
(7)	Where the value exceeds Rs. 1000 but does not exceed Rs. 5000 ...	5	0	0
(8)	Where the value exceeds Rs. 5000— for every Rs. 1000 or part thereof ...	1	0	0
(9)	For the registration of a power of attorney ...	2	0	0
	When a duplicate or counter-part of a document is presented for registration on the same day as the original document, the registration fee for such duplicate or counter part shall, if the original document is also accepted for registration, be ...	0	14	0
	The registration fee for a deed rectifying an error in a previously registered deed shall be the same as the fee leviable on the original document subject to a maximum of ...	2	0	0
	The registration fee for a deed of cancellation shall be the same as the fee leviable on the original document subject to a maximum of ...	5	0	0
	In the case of all other documents in which neither the consideration for the transaction nor the value of the property affected is expressed or in which it is not fully expressed, the fee leviable shall be ...	5	0	0
	Registration of Wills in Book II.			
(1)	Opening a sealed cover and entering the contents in the Register ...	2	0	0
(2)	Will presented open ...	4	0	0
(3)	Revocation of Will ...	4	0	0
	Seal covers (Book V.)			
(1)	Deposit of a sealed cover purporting to contain a Will ...	2	0	0
(2)	Withdrawal of any such cover ...	2	0	0
	Attesting powers of attorney.			
(1)	Special power ...	0	14	0
(2)	General power ...	1	0	0
	For every attendance at a private residence, an extra fee, besides travelling allowance, of ...	10	0	0

N. B.—All fees payable under the law of registration for the time being in force are remitted in respect of instruments executed by or on behalf of any registered co-operative society or by an officer or a member of such a society and relating to the business thereof.

COURT FEES.

The Travancore Court Fees Regulation is an Act passed primarily for the purpose of prescribing the fees which are to be paid in respect of Suits and Appeals and also provides in the schedules for the stamps to be used in respect of documents and petitions to be filed in certain Public Offices. The Act not only prescribes the fees but also provides how those fees are to be ascertained, how questions of sufficiency of fees in documents so far as courts are concerned are to be determined and the conditions under which the documents mentioned in the schedule may be received, filed, registered, or used, as the case may be, in the Courts of Justice. It also specifies the documents which need not be stamped under the provisions of the Act for the purpose of being used in Courts.

In the earlier years of the British rule, there was no tax on litigation in India. But as litigation of a frivolous and vexatious type grew in volume, the necessity was felt for imposing a tax on litigation; and Acts imposing such tax were promulgated in all the important Presidencies of India. In Madras, the earliest Act was in 1782 and the various Acts passed in the Presidencies were amalgamated into one Act in 1860, which enacted, for the first time, the law for the whole of British India. As by the Devolution Act, the various Provinces were empowered to fix their own Court Fees, amendments to this Act have been made in Madars in 1922 and 1923.

Prior to 1053 M. E., there appears to have been no direct legislation on the subject of Court Fees in Travancore. But Regulations I and IV of 1010 empowered the Munsiffs and Zilla Judges respectively to levy in all suits preferred before them a fee of five per cent. on the value of the amount in dispute. Regulation II of 1053 was the first attempt at codification of the law relating to Court Fees; but it was superseded by Regulations I of 1062 and later by Regulation VI of 1087 which is the one now in force.

The Court Fees Regulation consists of a Preamble, 25 Sections under four different Chapters and two Schedules. The general principles relating to the levy of Court Fees in Suits and Appeals and the mode of payment of the fees are dealt with in the Sections. The Schedules contain the Table of *ad valorem* fees payable in respect of Suits or Appeals and the fixed fees prescribed under the Regulation in respect of certain suits and applications as well as the fees with which copies of decrees, judgments and other records produced in court are to be charged when filed in courts.

Some of the principal features of the Regulation relating to the modes of calculation are briefly as follows :—

In all suits filed for recovery of property not based on contract, whether a consequential relief is prayed for or not, Court Fees have to be paid on the subject matter, *i. e.*, the

market value of the properties which in cases of dispute shall be estimated at ten times the annual mesne profits minus the assessment, if any, paid to the Sirkar.

In suits for money or for recovery of trees apart from the site or to enforce a right of pre-emption or of any moveable property, court fee has to be paid on the value of the subject matter; but where it has no market value, the plaintiff should state the amount at which he values the suit and pay *ad valorem* fees on such amount.

Where a suit is filed for establishing a right to maintenance or annuity or other sum payable periodically, court fee has to be paid on ten times the amount claimed as payable for one year.

For setting aside an attachment of a Civil or Criminal Court, fees has to be paid on the amount for which such attachment is made.

In suits based on a contract for sale or mortgage, the consideration for the doucument is the amount in respect of which court fees has to be paid.

In suits filed on lease deeds without any term, court fee has to be paid on one year's rent with premium or fine if any, and for a term not exceeding 25 years on one fifth of the aggregate amount of rent payable for the term fixed with the premium or fine.

In suits of enhancement of rent, court fee has to be paid on ten times the amount claimed and for renewal of Kanom or Lease deeds, or for recovery of land from which a tenant has been wrongfully ejected, on the rent for the year preceding.

Where in a written statement a set-off is claimed, it has to be treated as a suit for purposes of court fees; and when a suit embraces more than one subject matter, it will be chargeable with the aggregate amount of fees to which the plaints would be chargeable if they were separate. When alternative reliefs are prayed for, the plaint shall be chargeable with the highest fee payable in respect of the reliefs claimed.

In suits where the subject matter can be definitely ascertained only during the course of the suit or after the decree when the final settlement of accounts etc., is taken, the decree passed in the case could be executed only after the excess court fees have been paid.

The subjoined Schedules prescribe the fees payable under the Regulation in respect of suits and appeals.

SCHEDULE I.

ADVALOREM FEES.

	Value of suits.		Fees leviable.	Value of suits.		Fees leviable.
	When the amount exceeds.	When the amount does not exceed.		When the amount exceeds.	When the amount does not exceed.	
	Fanams.	Fanams.	Fanams.	Fanams.	Fanams.	Fanams.
I. Plaint, written statement pleading a set-off or memorandum of appeal not otherwise provided for in this Regulation or of cross-objection presented to any Civil or Revenue Court.	0	100	5	5,100	5,200	260
	100	200	10	5,200	5,300	265
	200	300	15	5,300	5,400	270
	300	400	20	5,400	5,500	275
	400	500	25	5,500	5,600	280
	500	600	30	5,600	5,700	285
	600	700	35	5,700	5,800	290
	700	800	40	5,800	5,900	295
	800	900	45	5,900	6,000	300
	900	1,000	50	6,000	6,100	305
	1,000	1,100	55	6,100	6,200	310
	1,100	1,200	60	6,200	6,300	315
	1,200	1,300	65	6,300	6,400	320
	1,300	1,400	70	6,400	6,500	325
	1,400	1,500	75	6,500	6,600	330
	1,500	1,600	80	6,600	6,700	335
	1,600	1,700	85	6,700	6,800	340
	1,700	1,800	90	6,800	6,900	345
	1,800	1,900	95	6,900	7,000	350
	1,900	2,000	100	7,000	7,700	378
	2,000	2,100	105	7,700	8,400	406
	2,100	2,200	110	8,400	9,100	434
	2,200	2,300	115	9,100	9,800	462
	2,300	2,400	120	9,800	10,500	490
	2,400	2,500	125	10,500	11,200	518
	2,500	2,600	130	11,200	11,900	546
	2,600	2,700	135	11,900	12,600	574
	2,700	2,800	140	12,600	13,300	602
	2,800	2,900	145	13,300	14,000	630
	2,900	3,000	150	14,000	14,700	658
	3,000	3,100	155	14,700	15,400	686
	3,100	3,200	160	15,400	16,100	714
	3,200	3,300	165	16,100	16,800	742
	3,300	3,400	170	16,800	17,500	770
	3,400	3,500	175	17,500	18,200	798
	3,500	3,600	180	18,200	18,900	826
	3,600	3,700	185	18,900	19,600	854
	3,700	3,800	190	19,600	20,300	882
	3,800	3,900	195	20,300	21,000	910
	3,900	4,000	200	21,000	21,700	938
	4,000	4,100	205	21,700	22,400	966
	4,100	4,200	210	22,400	23,100	994
	4,200	4,300	215	23,100	23,800	1,022
	4,300	4,400	220	23,800	24,500	1,050
	4,400	4,500	225	24,500	25,200	1,078
	4,500	4,600	230	25,200	25,900	1,106
	4,600	4,700	235	25,900	26,600	1,134
	4,700	4,800	240	26,600	27,300	1,162
	4,800	4,900	245	27,300	28,000	1,190
	4,900	5,000	250	28,000	28,700	1,218
	5,000	5,100	255	28,700	29,400	1,246

SCHEDULE I—(*contd*).

Value of suits		Fees leviable	Value of suits.		Fees leviable.
when the amount exceeds.	when the amount does not exceed.		when the amount exceeds.	when the amount does not exceed.	
Fanams.	Fanams.	Fanams.	Fanams.	Fanams.	Fanams.
29,400	30,100	1,274	1,08,500	1,12,000	4,130
30,100	30,800	1,302	1,12,000	1,15,500	4,235
30,800	31,500	1,330	1,15,500	1,19,000	4,340
31,500	32,200	1,358	1,19,000	1,22,500	4,445
32,200	32,900	1,386	1,22,500	1,26,000	4,550
32,900	33,600	1,414	1 26,000	1,29,500	4,655
33,600	34,300	1,442	1,29,500	1,33,000	4,760
34,300	35,000	1.470	1,33,000	1,36,500	4,865
35,000	36,750	1,540	1,36,500	1,40,000	4;870
36,750	38,500	1,610	1,40,000	1,47,000	5,180
38,500	40,250	1,680	1,47.000	1,54,000	5,390
40,250	42,000	1,750	1,54,000	1,61,000	5,600
42,000	43,750	1,820	1,61,000	1,68,000	5,810
43,750	45,500	1,890	1,68,000	1,75,000	6,020
45,500	47,250	1,960	1,75,000	1,82,000	6,160
47,250	49,000	2,030	1,82,000	1,89,000	6,300
49,000	50,750	2,100	1,89,000	1 96,000	6,440
50.750	52,500	2,170	1,96,000	2,03,000	6,580
52,500	54,250	2,240	2,03,000	2,10.000	6,720
54,250	56,000	2,310	2,10 000	2,21 000	7,000
56.000	57,750	2,380	2,24,000	2,38.000	7.280
57,750	59,500	2,450	2,38,000	2,52,000	7,560
59,500	61,250	2,520	2,52,000	2,66,000	7,840
61,250	63,000	2,590	2,66,000	2,80,000	8,120
63,000	64.750	2,660	2,80,000	2.94,000	8,400
64,750	66,500	2,730	2,94,000	3,08,000	8,680
66,500	68,250	2,800	3,08,000	3,22,000	8,960
68,250	70,000	2,870	3,22,000	3,36,000	9,240
70,000	73,500	2,975	3,36,000	3 50,000	9,520
73,500	77,000	3,080	3,50,000	3,85 000	10,220
77,000	80,500	3,185	3,85,000	4,20.000	10,920
80,500	84,000	3,290	4,20,000	4.55,000	11,620
84,000	87,500	3,395	4,55,000	4,90,000	12.320
87,500	91,000	3,500	4,90,000	5,25,000	13,020
91,000	94,500	3,605	5,25,000	5,60,000	13,720
94,500	98,000	3,710	5,60,000	5,95,009	14,420
98,000	1,01,500	3,815	5,95,000	6,30,000	15,120
1,01,500	1,05,000	3,920	6,30,000	6,65,000	15,820
1,05,000	1,08,500	4,025	6,65,000	7,00,000	16,520
...	...	..	7,00,000	7,35,000	17,220
..	...	..	7,35,000	7,70,000	17,920
...	...	..	7,70,000	8,05,000	18,620
...	...	..	8,05,000	8,40,000	19,320
...	...	...	8,40,000	...	20,000 (the maximum fee.)

SCHEDULE I—(*contd.*)

	Ad valorem fees.	Proper fees.
II. Application for review of judgment, if presented before the ninetieth day from the date of the decree.		One half of the fee leviable on the plaint or memorandum of appeal.
III. Application for review of judgment, if presented on or after the ninetieth day from the date of the decree.		The fee leviable on the plaint or memorandum of appeal.
IV. Application to file an award made without the intervention of a Court of Justice, if presented before the ninetieth day from the date of the award.		Ten Rupees.
V. Application to file an award made without the intervention of a Court of Justice, if presented on or after the ninetieth day from the date of the award.		The fee leviable on the value of the property awarded
VI. Copy or translation of judgment or order not being or having the force of, a decree.	When such judgment or order is passed by any Civil Court, other than the High Court, or by the Presiding Officer of any Revenue Court or Office, or by any other Judicial or Executive authority.—	
	(a) if the amount or value of the subject-matter is fifty Rupees or less;	Quarter Rupee.
	(b) if such amount or value exceeds fifty Rupees.	Half Rupee.
	When such judgment or order is passed by the High Court.	One Rupee.
VII. Copy of a decree or order having the force of a decree.	When such decree or order is made by any Civil Court, other than the High Court, or by any Revenue Court—	
	(a) if the amount or value of the subject-matter of the suit wherein such decree or order is made, is fifty Rupees, or less than fifty Rupees;	Half Rupee.
	(b) if such amount or value exceeds fifty Rupees.	One Rupee.
	When such decree or order is made by the High Court.	Two Rupees.

SCHEDULE I—(*concld.*)

	Ad valorem fees.	Proper fees.
VIII. Copy of any document liable to stamp duty under the Travancore Stamp Regulation, IV of 1080, when left by any party to a suit or proceeding in place of the original withdrawn.	(a) When the stamp duty chargeable on the original does not exceed eight annas ;	The amount of the duty chargeable on the original.
	(b) In any other case.	Half Rupee.
IX. Copy of any revenue or judicial proceedings or order not otherwise provided for by this Regulation, or copy of any account, statement, report or the like, taken out of any Civil or Criminal or Revenue Court or Office.		Half Rupee

SCHEDULE II.

	Fixed fees.	Proper fees.
I. Application or petition.	(a) when presented to any Officer of the Customs or Excise Department, or to any Magistrate, by any person having dealings with the Government and when the subject-matter of such application relates exclusively to those dealings ; or, when presented to any Officer of Land Revenue by any person holding temporarily settled land under direct engagement with the Government, and when the subject-matter of the application or petition relates exclusively to such engagement ; or, when presented to any President of a Town Improvement Committee under any Regulation for the time being in force for the conservancy or improvement of any place, if the application or petition relates solely to such conservancy or improvement ; or, when presented to any Civil Court, or to a Division peishkar or other Officer of Revenue, in relation	

SCHEDULE II—(*contd.*)

	Fixed fees.	Proper fees.
I. Application or petition—(*contd.*)	to any suit or case in which the amount or value of the subject-matter is less than fifty Rupees ; or, when presented to any Civil Criminal or Revenue Court or Executive Officer for the purpose of obtaining a copy or translation of any judgment, decree or order passed by such Court or Officer, or of any other document on record in such Court or Office ;	Two Chackrams
	(b) when containing a complaint or charge of any offence other than an offence for which Police Officers may under the Criminal Procedure Code, arrest without warrant, and presented to any Criminal Court ; or when presented to a Civil, Criminal or Revenue Court or to a Division Peishkar or any Revenue Officer having jurisdiction equal or subordinate to a Division Peishkar, or to any Magistrate in his executive capacity, and not otherwise provided for by this Regulation.	Half Rupee
	(c) when presented to Our Government or to any Chief Officer charged with the executive administration of a Division, and not otherwise provided for by this Regulation ;	Two Rupees.
II. Application to sue as a pauper.		Half Rupee.
III. Application for leave to appeal as a pauper.	(a) when presented to a District Court.	One Rupee
	(b) when presented to the High Court	Two Rupees.
IV. Bail-bond or other instrument or obligation given in pursuance of an order made by a Civil Court.		Half Rupee

SCHEDULE. II—(*concld.*)

	Fixed fees.	Proper fees.
V. Mukthiarnama or Vakalathunama.	When presented for the conduct of any one case.— (a) to any Civil or Criminal Court other than the High Court or to any Revenue Court, or to any Polshkar or other Officer in charge of a Revenue Division or Magistrate or other Executive Officer, except such as are mentioned in Clause (b) of this Number :	Half Rupee.
	(b) to the High Court or to Our Government.	Two Rupees.
VI. Memorandum of appeal, when the appeal is not from an order rejecting a plaint or from a decree or an order having the force of a decree and is presented.	(a) to any Civil Court other than the High Court, or to any Revenue Court or Executive Officer subordinate to our Government :	Half Rupee.
	(b) to the High Court or Our Government.	Two Rupees.
VII. (Repealed by Regulation VIII of 1100.)		
VIII. Plaint or memorandum of appeal in each of the following suits—. i. to remove a Karanavan ;	(a) where the *ad valorem* fee on the value of the property does not exceed forty Rupees :	*Ad valorem* fee.
	(b) in all other cases.	Forty Rupees.
ii. to remove a trustee, iii. to alter or set aside a summary decision or order of any of the Civil Courts ;		Fiftee Rupees
iv. to alter or cancel any entry in a register of the names of proprietors of revenue-paying estates ; v. to set aside an award ; vi to set aside an adoption ;		Ten Rupees.
vii. every other suit where it is not possible to estimate, the subject-matter in dispute and which is not otherwise provided for by this Regulation.		Ten Rupoes
IX. Application under Section 502 of the Code of Civil procedure.		Ten Rupees.
X Agreement under Section 506 of the same Code.		Ten Rupees.

Written statements, first applications for execution, petitions or *vakalaths* executed by persons in duress, petitions by judgment creditors to take steps in pursuance of first applications for execution, requisitions by Government for copies of records, applications presented in the Munsiffs' Courts in non-appealable cases, complaints by public servants, applications for money made to Government, applications for compensation, petitions or applications made to a Police Officer in respect of offences, applications for refund, etc., are exempted from payment of court fees.

Though the Travancore Court Fees Regulation is modelled on the British Indian Act, there are many material differences between the two enactments. The rates of *ad valorem* fees fixed in the Travancore Regulation are lower than those in British India. Refund of Court Fees in suits or appeals which are compromised or decided solely on admission of parties is permitted in Travancore, while no such concession is allowed under the British Indian Act. There is also no provision in the Regulation for levying Special Court Fees for declaratory reliefs as in the British Indian Statute.

All fees chargeable under the Regulation are to be collected in stamps, adhesive or impressed, it being the duty of the Head Ministerial Officer of every Court to see that proper Court Fee as prescribed is levied and to refer all questions which might arise relating to it to the Judicial Officers for decision.

Impressed Stamp Papers of the value from Re. 1 to Rs. 425 and Copying Papers of the value of 3½ chuckrams, Adhesive Labels of the value of one chuckram, 2 chuckrams, 4 chuckrams, Quarter Rupee and Half Rupee are issued for the use of the litigant public. Stamp papers above the value of Rs. 35 are sold to the public through the Treasuries, while stamps of all other denominations are sold by the licensed Vendors.

ECONOMIC DEVELOPMENT BOARD.

With effect from the 1st Chingam 1113, the Government have reconstituted the Economic Development Board, which has been in existence for fifteen years, in order to make it more useful.

Government's object in re-organising the Board was to make it a really representative organisation, representing the economic interests in the State and comprising only those who can advise Government with authority backed by experience. It is to function through sub-committees each of which will consist of three or, at the most, five members. Its object must be to help Government in bringing about well-conceived schemes of economic planning spread over a few years. The Board should not fritter away its attention on a large number of questions, but should pick out a few which are considered most urgent and important. Each one of these problems should be left to a sub-committee of the Board instead of the whole Board sitting over it. There cannot be more than three or four such problems in any one year.

The Board is composed of 30 members, 10 officials and 20 non-officials. The following are the official members :—

(1) The Land Revenue and Income Tax Commissioner.
(2) The Conservator of Forests.
(3) The Excise Commissioner.
(4) The Senior Professor of History and Economics in H. H. the Maharaja's College of Arts, Trivandrum.
(5) The Financial Secretary to Government.
(6) The Development Secretary to Government
(7) The Registrar of Co-operative Societies.
(8) The Director of Industries.
(9) The Director of Public Health.
(10) The Director of Agriculture and Fisheries.

Of the 20 non-official members, 17 are nominated and 3 elected. The nominated members are distributed as follows :-

(1) Three to represent commerce, *viz.*, one the Travancore Chamber of Commerce, another the Alleppey Chamber of Commerce, and the third the commercial interests of Trivandrum and South Travancore.

(2) Two members to represent planting interests (one European and the other Indian);
(3) Two members to represent agricultural interests.
(4) Two members to represent banking interests.
(5) One member to represent industrial interests.
(6) One member to represent co-operation.
(7) One member to represent rural reconstruction work.
(8) Four others to represent other interests.
(9) The President of the Kerakarshaka Sangham.

Three members are elected to the Board by the Legislature, two from the Sri Mulam Assembly and one from the Sri Chitra State Council, by the non-officials from among themselves.

The Land Revenue and Income Tax Commissioner is the President of the Board. The Board has a Secretary of the status of a Superintendent of the Secretariat. The term of the Board is fixed at four years.

The Board is to function through sub-committees. All the members will not be expected to be present at all the meetings; the Board will work in sub-committees, a number of which will be formed, one for each important and urgent problem. Rules will be framed for the purpose by the Board and approved by Government.

The Board continues to be a purely advisory body without any executive functions. The functions of the Board are :—

(i) to discuss all questions of policy relating to the working of the various Development Departments;

(ii) to make suggestions to Government in regard to agricultural, industrial and other matters of economic importance and to co-ordinate the work of the several Development Departments; and

(iii) to consider important proposals and schemes sent up by each individual Development Department or Government and make recommendations thereon.

Government have agreed to give the best consideration to the suggestions of the Board and not to initiate any new economic policy without consulting it.

The Board retains the power to co-opt members.

The non-official members of the Board are given the same rates of T. A. and D. A. as are allowed to the non-official members of the Legislature

One of the earliest duties of the new Board is the organisation of rural reconstruction work in selected areas, preferably through non-official agencies. The marketing of the products of cottage industries is to form another problem for consideration.

THE CINEMATOGRAPH REGULATION.

The authority having power to grant licenses under the Cinematograph Regulation, *i. e.*, the 'Licensing Authority' is the respective Municipal Councils in municipal areas and in other places the District Magistrate.

A license will be granted by the Licensing Authority only if it is satisfied that adequate precautions have been taken, in the place in respect of which the license is to be given, to provide for the safety of persons attending exhibitions therein. The licensee shall exhibit only films which have been certified as suitable for public exhibition.

The procedure to be adopted in the matter of cinema exhibitions in the State is that the films intended for exhibition should invariably be censored by the Board. But, in respect of films which have already been certified in British India. the certifying authority in this State, *i. e.*, the Board, may act on the British Indian certificate, or may subject the film to a fresh examination in detail, if deemed necessary. For examination of films produced and proposed to be exhibited in this State, a fee of Rs. 5 for every thousand feet is charged. But, in respect of films which have already been certified by the British Indian Board, when such certificates are accepted by the Board without further examination, a fee of Re.1 for every thousand feet is alone charged ; and in cases where the Board considers for any reason that it is necessary to re-examine a film and does so re-examine it, the full fee of Rs. 5 per thousand feet will be charged. Ordinarily, the films certified in British India are certified here also; and it is only in cases of doubt as regards the suitability of the film

for exhibition here that the Board will re-examine the film. In order to enable the Certifying Board to decide whether any film should be exhibited before them for the purpose of certification, the cinema exhibitors should in all cases furnish to the Board beforehand the details of the subject matter of the film.

The Board constituted for the purpose of examining and certifying films as suitable for public exhibition in the State consists of officials and non-officials. The members of the Board are:—

1. The Commissioner of Police (*President.*)
2. The Chief Engineer.
3. The Director of Public Instruction.
4. A non-official member of the Municipal Council, Trivandrum.
5. A non-official member of the Legislative Council.

Every cinematograph installation has to be inspected when first erected and once annually by the Chief Engineer or by any other officer appointed by the Government in this behalf, who will certify to the Licensing Authority that the installation fulfils the requirements of the rules.

The Chief Engineer and the Electrical Engineer may delegate to any officer in the Public Works Department or the Electrical Department respectively not lower in rank than an Executive Engineer the work of inspection and measurement necessary for the Chief Engineer or the Electrical Engineer to comply with the requirements of inspection and certification by them under the rules.

For every license when granted or renewed, a fee will be charged according to the scale laid down below:—

For an annual license.	Rupees 5 for an area of 1000 square feet or less with an additional fee of Rs. 2½ for every 500 square feet or fraction thereof in excess of 1000.
For a temporary license for a period not exceeding three months for a building thatched or constructed of wood or mats or other inflammable materials or for a tent.	Rupees five for a month or for a portion thereof for an area of 1000 square feet or less with an additional fee of Rs. 2½ for a month or for a portion thereof for every 500 square feet or fraction thereof in excess of 1000.
For a temporary license for a period not exceeding three months for a building not thatched nor constructed of inflammable materials.	Rupee one for a month or for a portion thereof for an area of 1000 square feet or less with an additional fee of 14 chs. for a month or for a portion thereof for every 500 square feet or fraction thereof in excess of 1000 feet.

The list of certified films is published periodically in the Government Gazette.

A list of the permanent and touring Cinema Theatres in the State is subjoined.

Place.	Name of Theatre	Permanent or Touring.
Trivandrum		
Thampanur	The New Theatres	Permanent
Cantonment	The Rajeswari Talkies	Do.
Eraniel	The South Indian Talkie Cinema	Touring
Vilavancode	The Shunmukhananda Picture Palace	Permanent
Nagercoil	The Pioneer Picture Palace	Do.
	The Meenambika Theatre	Do.
Alleppey	Bhagavathy Vilas	Touring
	The Imperial Talkies	Permanent
Quilon	Swami Talkies	Do.
Kottarakara	The Lily Touring Cinema	Touring
Munnar	K.D.H.P. and Coy., Ltd.,	Permanent
Parur	The Golden Touring Talkies	Touring

License fess for conducting Cinema shows within the State.

For cinema shows within the Municipal limits, a license is required under the Travancore Municipal Regulation. The rates of fees for the license levied by the several Municipalities vary. At present the following rates are in vogue in the major Municipalities of the State :—

	Municipality.	*Description.*	*Rates.*	*Remarks.*
1.	Trivandrum	Permanent theatres	The rates are fixed monthly with reference to the conditions of the theatre.	The fees under the Cinematograph Regulation are also levied besides the license fees.
		Touring cinema shows	Rs. 5 daily	
2.	Nagercoil.	Permanent theatres	Rs. 50 monthly	
		Touring cinema shows	Rs. 3 daily	
3.	Quilon	Both for permanent theatres and touring cinema shows.	Rs. 5 daily Rs. 400 for 6 months Rs 500 for 1 year	
4.	Alleppey.	Do.	Rs. 5 daily	
5.	Kottayam.	Do.	Rs. 3 daily	

The license fees levied by the minor Municipalities are comparatively lower than the above fees.

PART VI

NOTABLE INSTITUTIONS

IN

TRIVANDRUM.

SRI CHITRALAYAM

(Gallery of Asian Paintings.)

The Sri Chitralayam was opened on September 25, 1935, by His Highness the Maharaja of Travancore in order "to provide for the enjoyment, education and development of the artistic taste of the people by means of a collection of pictures representing the various eras of painting in India, along with some indication of the art in other parts of Asia that have been influenced by Indian culture."

The Gallery was reconstructed out of two bungalows side by side in the Museum Gardens, the reconstruction, furnishing of exhibits, and hanging being done under the direction of Dr. J. H. Cousins. The first bungalow, single-storeyed, is laid out in three sections (Rooms A, B, C.) illustrating modern Indian painting in works by senior Bengal artists, their pupils, and other schools in the Indian manner. The second bungalow, two-storeyed, shows examples of Indo-European painting (Rooms D, E, F, G) grouped as Raja Ravi Varma, members of his family, modern Indo-European style; Rooms H to K (upper floor) show Persian, Mughal, Rajput and Tanjore paintings, and a unique collection of copies of Indian mural painting from pre-historic times down through the eras of Ajanta and Bagh to recent times in Cochin and Travancore. The Gallery thus gives a continuous view of Indian painting, and is of high educational value. It also contains good examples of Tibetan, Chinese and Japanese painting, and this year (1937) has attained the unique distinction of presenting the first good collection in India, and perhaps elsewhere, of a new movement in painting by field-workers and fishers of Bali.

There is a small charge for admission. A catalogue is on sale.

THE MUSEUM AND PUBLIC GARDENS.

The idea of a Museum at Trivandrum originated with Mr. Allan Brown F. R. S., Director of the Trivandrum Observatory, in the year 1852. Three years later, a Museum Society was organised with His Highness the Maharaja as Patron, with the British Resident as President and Mr. Brown as Secretary. Its object was to afford instruction and encouragement in arts and crafts by the exhibition of specimens of natural history and products of industry, indigenous and foreign. The nucleus of the institution was a collection of minerals and rocks presented by the President. The present building, designed by the Consulting Engineer to the Government of

Madras and named the Napier Museum after a former Governor of Madras, was completed in 1880. The building is of considerable architectural beauty. Three big halls interconnected by long corridors, with four towers and numerous gables, ornamental ceiling panels and wood works, colored panes and artistically painted walls, both inside and outside, constitute the main scheme of the building. The exhibits are arranged in their proper orders and groups. Chief among the exhibits are a splendid collection of natural history specimens, and certain specimens of ethnology and art. The model of a Nayar house, a relief map of Travancore, and an ivory model of a human skeleton made in Travancore by Travancore workmen under command of a former Maharaja for the study of human anatomy are some of the more important exhibits. The exhibits are classified into different sections such as indigenous arts, crafts and industries, archaeology, natural history, ethnology and geology. Admission to this quasi-educational institution is free, and one day is set apart for *gosha* ladies. There are days when the number of visitors reached half a lakh.

The Museum building owes its beauty partly to its fine setting in a beautifully undulating park. Fifty acres of hill and dale are tastefully laid out in paths and terraces, lawns and lakes, shrubberies and rockeries, flower-beds and conservatories, interspread with the runs and cages of the Zoo. Beginning from the lower level at the lake, the ground rises tier on tier till it spreads into an extensive terrace converted into an ornamental garden known as the Top garden on which the Musem stands. Weekly concerts are provided by the Nayar Brigade Band. Long flights of steps and grassy slopes leading down to the lake with clumps of golden bamboos and stately trees form the chief feature of the Lower Garden. There are nearly three miles of roads and foot-paths; and hundreds of comfortable garden benches are provided.

The Zoo was started in 1859 with the gracious gift, by His Highness the Maharaja, of the Palace menagerie. It now contains a fairly representative collection of animals numbering about 500. This section is perhaps the chief attraction of the institution. Admission to the Zoo is also free.

THE TRIVANDRUM PUBLIC LIBRARY.

Housed in one of the most beautiful buildings in the town, the Trivandrum Public Library is one of the most popular institutions among all classes of people. It had its beginnings in 1847 when the Public Library Society was organised with a limited

membership. In November 1894, the Society was registered as a Joint Stock Company and became the Public Library Association, membership being thrown open to all persons residing in Trivandrum and conforming to the Rules. In 1897, the Association, under an agreement, handed over its entire property to Government on condition that Government erect a suitable building and "establish a free library to be handed over to the public in commemoration of the sixtieth year of the Queen's reign." Since 1898, the management of the institution rests with Government.

The Library now contains over 31,000 volumes, and the number is being daily added to. There is a good collection of very old, rare and costly books and manuscripts, which are available for consultation by any one. The Library subscribes for nearly 100 periodicals.

The terms of membership and subscribership are detailed below:—

Class.	*Deposit.*	*Subscription.*
Class A.	Bh. Rs. 10.	Bh. Rs. 2 per month, or Bh. Rs. 10/8 for 6 months if paid in advance or Bh. Rs. 20 for 1 year if paid in advance.
Class B.	Bh. Rs. 10.	Bh. Re. 1 per month or Bh. Rs. 5/8 for 6 months if paid in advance or Bh. Rs. 10 for 1 year if paid in advance.

A Class Members are entitled to the loan of 8 volumes ordinarily, and 12 volumes when on circuit, and to the use of the Members' Reading and Writing Room for themselves and for a nominee.

B Class Members are entitled to the loan of 4 volumes at a time and to the use of the Members' Reading and Writing Room.

Subscribers have to pay a deposit of Bh. Rs. 3 or 2 and a subscription of annas 8 or 4 according to the number of volumes they borrow from the Library.

With a view to extend the usefulness of this institution to the people of Travancore outside the Capital, there is provision made for the affiliation of mofussil libraries to this institution.

The amount of fees leviable from affiliated libraries is Bh. Rs. 9 for one year, Bh. Rs. 5 for a half-year, or Bh. Re. 1 per month, the fees being payable in advance in every case. The maximum weight of books and periodicals allowed for each affiliated library is 600 tolas, a month. The transmission charges to and fro are borne by Government.

The libraries in the State at present availing themselves of the advantages of affiliation are:—

(1) The Dixon Library, Chengannur.
(2) Y. M. C. A. Reading Room and Library, Martandam.
(3) Municipal Library, Quilon.
(4) Mar Thoma School Teachers' Association, S. C. Seminary, Tiruvalla.
(5) Sri Chitra Memorial Reading Club and Library, N. Parur.
(6) The Nagercoil Club, Nagercoil.

Any person coming to the Trivandrum Public Library is permitted to make use of the books and periodicals in the library. The research student is afforded all facilities to carry on his work in the Reference Room. Members of the staff are ready to render all help to those who wish to read in the Library.

The Book Rooms are open from 8 A. M. to 12 noon and from 3 P. M. to 6 P. M. The Reading Rooms are open from 7 A. M. to 8 P. M. on all days except on a few scheduled holidays. The General Reading Room has become very popular, the average number of readers per month being 5,600.

The Library is administered by a Committee of six members appointed by the Government, who hold office for three years. Any member is eligible for re-appointment. No person who is not an A Class member of the Library shall be eligible for appointment to the Committee, and no member of the Library shall be a member of the Committee unless he is resident in the town of Trivandrum. Any member of the Committee, who leaves Trivandrum permanently, or who fails to attend two consecutive meetings of the Committee without reasonable excuse, may be declared by the Government to have vacated his seat.

The Committee consists of a President, four ordinary members and the Honorary Secretary.

THE MASCOT HOTEL, TRIVANDRUM.

The Mascot Hotel is centrally situated about two miles from the Trivandrum Railway Station. The Napier Museum and Gardens, the Public Library, the School of Arts, the Roman Catholic and Protestant Churches are within easy walking distance of the Hotel.

The Hotel is owned and controlled by the Government. There are six airy single rooms and three double rooms all with bathrooms attached. All rooms are furnished in modern style and the sanitary arrangements are of the latest pattern. The Lounge, Sitting room and Dining room are well appointed,

The inclusive charges are Rs. 10 for a single room per day and Rs. 16 for a double room. The cuisine is excellent. Accommodation can be booked in advance by applying to the Steward of the Hotel.

The Hotel undertakes catering for parties in the Hotel premises and outside at moderate charges.

SCHEDULE OF CHARGES.

Particulars.	Double Room.		Single Room.	
	Rs.	As.	Rs.	As.
1. Each completed 24 hours from time of arrival	16	0	10	0
2 Each incomplete day to be divided into quarters of 6 hours each, and Room Rent and Table Charges made separately :				
(a) Charges for 2 persons in a double room and 1 person in a single room :				
Rent—Each 6 hours or under	1	0	0	8
Table—Chota or after-noon Tea	0	8	0	8
" Breakfast or lunch	3	0	2	0
" Dinner	5	0	3	0
(b) For a single person occupying a double room : Rent—Each 6 hours or under	1	8	..	..
Table—As for a single person in a single room :				
3. Children occupying room with adults :				
Room Rent. Nil.				
Table charges for Child :				
(a) For complete day of 24 hours :				
Above 12 years	6	0	6	0
Below 12 years	4	0	4	0
(b) For incomplete day :				
Above 12 : Chota or after-noon Tea :	0	8	0	8
Breakfast or lunch	1	8	1	8
Dinner	2	0	2	0
Below 12 : Chota or after-noon Tea :	0	6	0	6
Breakfast	0	12	0	12
Lunch or Dinner	1	4	1	4
4 Occupation of rooms on rent alone without table charges is not permitted.				
5. No deduction will be made for meals taken away from the Hotel on the 24 hours complete day inclusive charge.				
6. Four annas a head will be charged extra for every meal served in the bedrooms.				

THE VICTORIA JUBILEE TOWN HALL, TRIVANDRUM.

The Victoria Jubilee Town Hall, Trivandrum, was erected as a permanent memorial of the golden jubilee of the great and glorious reign of Her Majesty Queen Victoria. It was formally opened by His Highness the Maharaja on the 25th January 1896. The Government gave a handsome contribution of Rs. 35,000 and the site, measuring nearly an acre, for the purpose; and the work was designed and executed by the State Engineering Department.

With its lofty and well-proportioned hall, stained glass windows and ornamental cornice, with a beautiful proscenium and five-storied steeple tower, the building presents an attractive spectacle. The Hall can accommodate 600 to 700 persons, besides 150 in the balcony and nearly 200 on the dais which can also be used a stage. Three hanging curtains, a large embroidered velvet drop and a number of rotating side screens are provided for the stage.

Electric fans and lights are provided throughout, and there are special arrangements for lighting the stage. There are green rooms and out-houses. There is a well laid out garden. There is a ticket booth at one of the gates. The floor of the hall is paved with polished teak-wood planks so that it may be used for dances. A telephone and fire extinguisher are provided.

Government have priority for the use of the Hall; and the meetings of the Legislature are held there. The management rests with a committee of 10 members, of whom not less than six are non-officials. Four of the non-official members are elected by the voters of the Sri Chitra State Council resident in the municipal town of Trivandrum, and the other two and the official members are nominated by Government. The members hold office for three years. The Committee elects one of its members as Honorary Secretary.

The rates of rent for the Hall are fixed as below:—

(*a*) *For professional or amateur entertainments admission to which is charged for.*

(i)	For a single performance	...	Bh. Rs. 25
(ii)	For one week	...	Bh. Rs. 120
(iii)	For two weeks	...	Bh. Rs. 210
(iv)	For three weeks	...	Bh. Rs. 270

(*b*) *For private entertainments and amateur entertainments admission to which is not charged for.*

For a single day or night Bh. Rs. 20

(*c*) *For public meetings and lectures open to the public*
For a single day or night ... Bh. Rs. 12-8 as.

(*d*) *For purely charitable purposes.*
For a single day or night ... Bh. Rs. 10

(e) *For a night rehearsal* Bh. Rs. 2

The above charges are exclusive of electricity charges, which amount to Bh. Rs. 2-8 as. per hour for the use of lights or fans or both and Bh. Re. 1-4 as. for every half hour or part thereof beyond the first hour.

All charges must be paid by the intending lessees in advance at the Divisional Treasury, Trivandrum, and the chalan receipt forwarded along with the application to the Honorary Secretary.

The free use of the hall is, on the recommendation of the Committee and with the sanction of Government, granted to recognised associations working for the public good. Such applications should also be made to the Honorary Secretary at least a fortnight before the date of the proposed function,

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SCHOOL OF ARTS.

This institution was started on 17-7-1064 M. E. (February 1889 A. D.) The industries such as carving in wood, and ivory and Kuftgari work were started in Kumbhom 1064 when the school was started. Pottery manufacture was started in Chingom 1065 and Silversmith's work in Chingom 1072. Inlaid work in ivory was also introduced later on. The institution was put in charge of a Superintendent and a visiting committee was appointed in 1071. The committee continued till 1080 when it was abolished.

Thirty students are given instruction in the drawing subjects as well as in any one of the handicrafts, *viz.*, ivory, wood-carving, smithery and pottery work. A fresh batch of 15 stipendiaries is generally admitted once in two years, but vacancies which may arise are also filled up once in a year.

The course of instruction covers over a period of four years. Other students are also admitted and given instruction in the drawing subjects on payment of Rs. 12 and Rs. 18 per annum for the Lower and the Higher classes respectively. The paying students and the stipendiaries are prepared for the Madras Government Technical Examinations in Drawing subjects.

There is also a Lacquer-work section which was started in the year 1930 and in which instruction is imparted in the making of lacquer-wares. Seven stipendiaries are admitted in this section once in two years.

Ivory, Kuftgari, silver and pottery articles are manufactured and sold.

The articles made in the institution are kept for show and sale in the Trivandrum Sales Depot, the Srimulam Shashtiabdapurti Memorial Institute, Trivandrum, the Bombay Sales Depot, and in the School of Arts itself. The manufacture and sale of articles in the School of Arts are regulated by rules framed under the orders of Government.

All enquiries and orders in respect of the articles should be addressed to the Superintendent. School of Arts, Trivandrum.

Articles manufactured in Indian style of design are, from time to time, sent for exhibitions both in and out of India and many medals have been obtained for the excellence of the articles.

THE TRIVANDRUM SALES DEPOT.

In September 1932, Government sanctioned the opening of a Sales Depot in Trivandrum as an experimental measure and the Depot was opened on the 10th Makarom 1108. It has been housed in a rented building just opposite to the Science College. Since 1108, it is being continued year after year on a temporary basis.

The Depot is intended to serve as a medium of advertisement for industrial products and also as an agency for the sale of these products. It is not a profit-making concern. Many private individuals and institutions, besides the Government institutions, have taken advantage of the Depot and exhibited their articles for sale there. The volume of business transacted annually amounts to about Rs. 15,000.

The Depot is under the charge of a Manager. It undertakes to receive exhibits and sell, on commission, articles of all description which are *bona fide* products of cottage industries or factories in Travancore. The articles are to be delivered at the Depot by the owners at their cost. A commission of 10 per cent. is charged on all articles entrusted by private persons or institutions for sale and 6¼ per cent. on all products of Government institutions. The accounts of sales are closed every month and the amount due less commission is paid to the owner of the articles during the succeeding month.

There is an Embroidery Section also located in the Sales Depot. Six girls are admitted every year for training in the Section. The period of training extends over 2 years and a monthly stipend of Rs. 5 in the first year class and of Rs. 7 in the second year class is being paid to each student. The articles made in the Section are kept for sale in the Sales Depot.

THE SRI CHITRA HOME FOR THE DESTITUTE AND THE INFIRM.

With the object of eradicating mendicancy and distress by methods of organised relief, the Home was inaugurated under the gracious auspices of His Highness the Maharaja in 1931, and was formally opened by Her Highness Maharani Sethu Parvathi Bhayi in 1934. The institution, now housed in a spacious building with extensive premises at Pattam, is so equipped as to afford accommodation for fifty inmates. It is under the management of a full-time Resident Superintendent, assisted by an adequate staff and controlled by a Board of Management. There is also an Orphanage attached, with accommodation for 50 children, under the care of a Resident Matron.

Indigent and infirm persons of either sex above 40 years of age and orphans under 16 are admitted, on proper certification, irrespective of caste or creed. They are fed, clothed and housed; and the children are sent to school. No effort is spared to make the condition of the inmates as happy and contented as possible with the resources available.

The funds of the institution are almost entirely made up of the munificent grant of Rupees half a lakh from the privy purse of His Highness the Maharaja. The interest on this amount which, together with the gracious contribution of Rs. 1,000 from Her Highness Maharani Sethu Parvathi Bhayi and the handsome donation of Rs. 500 from Rao Sahib Udarasiromani T. Padmanabha Rao, as also casual subscriptions now aggregating to nearly Rs. 1,500, makes up an endowment fund, is the main source of income for the upkeep of the institution. This is augmented by generous Government grants, so far amounting to Rs. 14,000. Lump sum donations, subscriptions, either periodical or casual, and contributions towards feasts, payable either to the Honorary Secretary or the Honorary Treasurer, are gratefully accepted.

The Board of Management is sparing no pains to increase the resources of the Home.

THE SRI MULAM TIRUNAL SHASHTIABDAPURTI MEMORIAL INSTITUTE, TRIVANDRUM.

The Institute, situated to the south-east of the Public Offices, is a permanent memorial which a grateful people have erected in commemoration of an unique event (the sixtieth birthday) in the life of a sovereign who devoted a strenuous life of unstinted service to the welfare of his people. It serves as an industrial and commercial Museum and Bureau where local products and manufactures are exhibited with information about their source, price and other useful particulars. The endowment is to the value of nearly one lakh of rupees, of which one-half is invested on buildings and furniture and the other half forms the corpus of the fund, the income from which is used to defray the cost of upkeep.

The Institute is under the control of a Committee of Management appointed by Government and consisting of seven members of whom four are non-officials. The Committee elects its Chairman and Honorary Secretary; an executive committee is formed consisting of the above and another member; and two other members are selected to audit the accounts and take stock of the exhibits at the end of each year.

With a view to encourage trade and manufacture, the practice of levying charges for hire of space has been discontinued ; and it has been decided by the Committee of Management to allow accommodation to owners of exhibits free of charge.

There is a library attached to the Institute, containing books on subjects relating to industry and commerce. The Institute is also subscribing for several journals dealing with those subjects. The Institute and the library are open to all.

Every year the anniversary of the birthday of His Highness Sri Mulam Tirunal Maharaja is celebrated by the Institute. The building and the premises, which have been converted into a neat garden forming a fine setting for the hall, are decorated and illuminated. A public meeting is held at which a lecture on some topic relating to commerce and industry is delivered. The bust of the late Maharaja, kept in the Institute, is garlanded and tributes are paid in three languages to the departed Ruler.

The Institute is open daily from 8 A. M. to 11 A. M. and from 3 P. M. to 6. P. M.

Enquiries from intending exhibitors may be addressed to the Honorary Secretary.

WOMEN & CHILDREN'S HOSPITAL, TRIVANDRUM.

The establishment of a separate Hospital intended exclusively for women in the State dates back to the year 1070. It was styled the Maternity Hospital and was intended for treating Maternity cases rather than all diseases to which women and children are subject. It was placed in charge of a Male Assistant Surgeon. After some years, a Lady Doctor was appointed as the head, and the Hospital began to grow in usefulness and popularity. But it continued to fail to attract Indian women of the better classes. His Highness the Maharaja, however, felt that the time was ripe for giving the Capital a first rate Hospital for women and children, and accordingly in 1091 (1916) the present Hospital at Thycaud with 90 beds was opened, and for the first time the Hospital was placed under an Indian Lady Doctor trained in London. Separate Wards were provided for treating Maternity, Gynaecological and Medical cases. Six rooms for paying patients and a ward for children were also attached. Dr. Mrs, Poonen Lukose has been in charge of the new Hospital from 1091. The institution has grown in numbers and in efficiency during the past 21 years, and it attracts patients not only from different parts of Travancore, but also from British India, from Burma and Ceylon and the East Indies.

The Hospital, which started with about 30 in-patients and 50 out-patients daily, and about 100 maternity cases a year, has now about 300 in-patients and 400 out-patients daily, and over 3,000 maternity cases a year. About 800 major surgical operations are also performed every year. It is interesting to note that, in 1936, the Women and Children's Hospital at Trivandrum, stood fourth among all the Women's Hospitals in India in the number of maternity cases treated. All classes and communities have got over the old prejudice of coming for treatment to the Hospital.

The Hospital is run entirely by women and the present staff consists of :—

The Superintendent,
One Surgeon,
One Deputy Surgeon
One Assistant Surgeon—who is also the House Surgeon
Four Sub Assistant Surgeons
Three Honorary House Surgeons
One European Head Nursing Sister
Seven European Nursing Sisters

Twenty Indian Nurses
Twenty three Warders
Seventeen Midwives
Five Compounders

Dewan Sir C. P. Ramaswami Iyer, realising the impossibility of the Government being able hereafter to supply all the increasing requirements of the Hospital, started last year a Hospital Donation Fund with a handsome gift from himself. Several patients have followed his laudable example and one donor has given Rs. 2,000 towards the building of a new Labour Ward to be named " Her Highness Karthika Thirunal Labour Ward". This ward is to be opened very shortly, and it will be the first of its kind in Travancore.

During the last 14 years, a two years' course for Nurses has been regularly held in this Hospital, and all the Nurses who passed out have been employed by Government in the various Hospitals in the State.

Many eminent persons from different parts of the world have visited the Hospital from time to time including Their Excellencies Lady Irwin and Lady Willingdon. They have all been greatly impressed with the efficiency of the institution and its air of cheerfulness and comfort. Her Excellency Lady Willingdon, on the occasion of her second visit to the Hospital in 1933, noted in the Visitors' Book:— " It was a great joy to me to be able to visit this delightful Hospital again. I always remember it as one of the best I had seen in India, and now I am quite sure it is one of the best."

PART VII

GOVERNMENT AT WORK

TERRITORIAL JURISDICTIONS.

JUDICIAL DEPARTMENT.

Civil.

Taluk	Jurisdiction	Court	District Court
Tovala	The whole taluk.	Principal and Additional Munsiffs, Nagercoil (Nagercoil)	District Judge, Nagercoil (Nagercoil.)
Agastisvaram	Do.		
Kalkulam	Do.	Principal and Additional Munsiffs, Padmanabhapuram (Thuckalay)	
Vilavankod	Kizhmidalam, Midalam and Kizhkulam pakuthies.		
	The remaining pakuthies except Palukai and Kollankodu.	District Munsiff, Kuzhithura (Kuzhithura)	
Neyyattinkara	The above two pakuthies	Principal and Additional Munsiffs, Neyyattinkara (Neyyattinkara)	District Judge Trivandrum (Trivandrum.)
	The whole taluk except Tiruvallam, Nemom, Pallichal and Vilappil pakuthies.		
Trivandrum	The above 4 pakuthies;	Principal and Additional Munsiffs, Trivandrum	
	The whole taluk except Andurkonam Pallipuram, Kadinamkulam, Veilur, Melthonnakkal and Kizhthonnakkal pakuthies.		
Nedumangad	The whole taluk.	District Munsiff, Nedumangad (Nedumangad)	
Chirayinkil	The whole taluk; and the remaining six pakuthies of Trivandrum taluk.	District Munsiff, Attingal (Attingal)	
Quilon	The whole taluk;	Principal and Additinal Munsiffs, Quilon (Quilon)	District Judge, Quilon (Quilon.)
	West Kallada pakuthi of Kunnattur taluk; and		
Karunagapalli	Thekkkumbhagam Pakuthi.		
	The remaining pakuthies except Krishnapuram, Perunadu and Pudupalli.	District Munsiff, Karunagapalli (Karunagapalli)	

JUDICIAL DEPARTMENT—(*contd.*)

	The above three pakuthies ;	District Munsiff, Krishnapuram (Kayamkulam.)	District Judge, Quilon (Quilon)
Kartigapalli	Pattiyur, Kirikkadu; and Kandalur pakuthies ;		
	Perungala pakuthi of Mavelikara taluk.		
Kunnattur	The whole taluk except West Kallada pakuthi ;	District Munsiff, Adoor (Adoor.)	
	Palamel, Pandalam Thekkekara and Tonnallur pakuthies of Mavelikara taluk ;		
	Pattazhi and Pathanapuram pakuthies of Pathanapuram taluk.		
Kottarakara	The whole taluk;	District Munsiff, Kottarakara (Kottarakara)	
	Villakudi, Punalur Idamulakkal, Talavur and Anjal pakuthies of Pathanapuram taluk.		
Ambalapuzha	(See the jurisdictions of the District Munsiffs of Ambalapuzha and Alleppey.)		
Mavelikara	The whole taluk except Perungala, Palamel, Pandalam Thekkekara and Tonnallur pakuthies ;	District Munsiff, Mavelikara (Mavelikara.)	
	Mannar and Kurattisheri pakuthies of Tiruvalla taluk.		
Tiruvalla	Tiruvanvandur, Pandanadu Chengannur, Puliyur, Cherianadu, Ala, Vadakkekkara, Puthenkavu, Vennani Pandalam Vadakkekara, Aranmula, Koipuram and Thottapuzhacheri.	District Munsiff, Chengannur (Chengannur)	
	Ayirur ;	District Munsiff, Pattanamtitta (Pattanamtitta).	
Pattanamtitta	The whole taluk.		

JUDICIAL DEPARTMENT—(*contd.*)

Pathanapuram	(See the jurisdiction of the District Munsiffs of Adoor, and Kottarakara)		District Judge, Quilon (Quilon).
Shencotta	The whole taluk.	District Munsiff, Shencotta (Shencotta)	
	The whole of Kartigapalli taluk except the 3 pakuthies of Pattiyur, Kirikadu and Kandalur.	District Munsiff, Haripad (Haripad)	District Judge, Alleppey (Alleppey).
	Talavadi, Kozhimukku, Takazhi; Purakkadu, Ambalapuzha, Nedumudi, Chambakulam and Pulinkunnu pakuthies of Ambalapuzha taluk.	District Munsiff, Ambalapuzha (Ambalapuzha)	
	The remaining five pakuthies of Ambalapuzha taluk.	District Munsiff, Alleppey (Alleppey)	
Changanachery	(See the jurisdictions of the District Munsiffs of Kanjirappalli and Changanacherry, and of the Pl. and Temporary Munsiffs, Kottayam)		
Kottayam	(See the jurisdictions of the District Munsiff, Kanjirappalli and Pl. and Temporary Munsiffs, Kottayam.)		
Shertala	The whole taluk except the 4 pakuthies of Vadathalamattathilbhagom, Pallipuram, Panavalli and Taikkattuchery	Principal and Temporary Munsiffs, Shertala (Shertala)	District Judge, Alleppey (Alleppey).
	The remaining 4 pakuthies; and	Principal and Temporary Munsiffs, Vaikam (Vaikam)	
Vaikam	The whole taluk.		

JUDICIAL DEPARTMENT—(*contd.*)

	Kizhakkumbhagom, Kadappra, Nedumpuram, Periugara, Kavumbhagom, Tiruvalla, Iraviperur, Kaviyur, Kalluppara South and Ezhumattur pakuthies of Tiruvalla taluk.	Principal and Additional Munsiffs, Tiruvalla (Tiruvalla)	District Judge, Kottayam (Kottayam)
	Vazhur, Vellavur, Manimala, Cherivalli. Chirakkadavu, Kanjirappalli North and South pakuthies of Changanachery taluk; Pambadi and Agalakunnam pakuthies of Kottayam taluk; and the whole of Peermade taluk.	District Munsiff, Kanjirappalli (Kanjirappalli)	
	The remaining pakuthies of Chnganachery taluk except Puduppalli ; Kallupara North pakuthi of Tiruvalla taluk.	District Munsiff, Chanaganachery (Chenganachery)	
	Puduppalli pakuthi of Changanachery taluk ; and All the pakuthies of Kottayam taluk except Pambadi and Agalakunnam.	Principal and Temporary Munsiffs, Kottayam (Kottayam)	
Minachil	The whole taluk.	District Munsiff, Minachil (Minachil)	District Judge, Parur (Parur)
Muvattupuzha	Do.	District Munsiff, Muvattupuzha (Muvattupuzha)	
Kunnatnad	Semmanadu and Aikaranadu pakuthies ; and		
Thodupuzha	Kanni Elam Tract.		
	The whole of Kunnatnad taluk except the above 2 pakuthies of Semmanadu and Aikaranadu.	District Munsiff, Perumbavur (Perumbavur)	
	The whole of Thodupuzha taluk except the above Kanni Elam Tract.	District Munsiff, Thodupuzha (Thodupuzha)	

JUDICIAL DEPARTMENT—(*contd.*)

Parur	The whole taluk.	District Munsiff, Parur (Parur)	District Judge, Parur (Parur)
Devicolam	Do.	District Munsiff, Devicolam (Devicolam)	
Peermade	(See the jurisdiction of the District Munsiff, Kanjirappalli)		

Criminal.

Thovala	The whole taluk.	Stationary Magistrate, Kottar (Nagercoil)	Division 1st class Magistrate Padmanabhapuram.	District Magistrate Trivandrum (Trivandrum)
Agastisvaram	Do.			
Kalkulam	The whole taluk except the six pakuthies of Triparappu, Tiruvattar, Aruvikkara, Attur Mekkodu and Ponmana;	Stationary 2nd class Magistrate, Eraniel (Neyyoor)		
Vilavankod	Kizhmidalam, Midalam, Killiyur and Kilkulam.			
	The remaining 6 pakuthies of Kalkulam taluk; The whole taluk of Vilavancodu except the above 4 pakuthies of Kilmidalam, Midalam Killiyur and Kilkulam.	Stationary 2nd class Magistrate, Kuzhithurai (Kuzhithura)		
Neyyattinkara	The whole taluk.	1st Class and 2nd Class Magistrates, Neyyattinkara	Division 1st class Magistrate Trivandrum.	
Trivandrum	Do.	(1) Town 2nd class Magistrate, Tvm. (2) Utsavamatom 2nd class Magistrate (Trivandrum)		
Nedumangad	Do.	Stationary 2nd class Magistrate (Nedumangad)		
Chirayinkil	Do.	(1) Stationary 2nd class Magistrate Attingal (Attingal) (2) 1st Class Magistrate Chirayinkil (Attingal)		

JUDICIAL DEPARTMENT—(contd.)

Taluk	Jurisdiction	Second Class Magistrate	Division First Class Magistrate	District Magistrate
Quilon	The whole taluk; and West Kallada pakuthi of Kunnattur taluk.	Stationary 2nd class Magistrate, Quilon (Quilon)	Division 1st Class Magistrate, Quilon.	District Magistrate Quilon (Quilon.)
Karunagapalli	The whole taluk except three pakuthies of Krishnapuram, Pernnadu and Puduppalli.	2nd Class Magistrate, Karunagappally.		
Kartigapalli	The above three pakuthies; Cheppadu, Pattiyur Kandalur, Kirikadu, Muthukulam; The whole taluk of Mavalikara except the 4 pakuthies of Nuranadu, Palamel, Pandalam Thekkekara and Tonnallur.	Stationary 2nd class Magistrate, Kayamkulam (Kayamkulam)	Division 1st Class Magistrate, Alleppey.	
	The remaining 13 pakuthies of Kartigapalli taluk.	2nd Class Magistrate, Kartigapalli (Haripad)		
Kunnattur	The whole taluk except West Kallada.	2nd Class Magistrate, Kunnattur (Adoor.)	Division 1st Class Magistrate, Chengannur.	
Kottarakara	The whole taluk.	2nd Class Magistrate, Kottarakara (Kottarakara.)	Division 1st Class Magistrate Quilon.	
Ambalapuzha	Do.	2nd Class Magistrate, Ambalapuzha, (Ambalapuzha.)	Division 1st Class Magistrate, Alleppey.	
Mavelikara	Nuranadu, Palamel Pandalam Thekkekara Tonnallur pakuthies;	Stationary 2nd Class Magistrate, Chengannur (Chengannur.)	Division 1st Class Magistrate, Chengannur	
Tiruvalla	The whole taluk except the 5 pakuthies of Nedumpuram, Peringara, Kavumbagam Kaviyur and Iraviperur.			
	The remaining pakuthies.	2nd Class Magistrate, Tiruvalla (Tiruvalla.)		

JUDICIAL DEPARTMENT– (*contd.*)

Pathanamthitta	The whole taluk.	2nd Class Magistrate Pathanamthitta (Patanamthitta)	Division I Class Magistrate Quilon	District Magistrate Quilon
Pathanapuram	Do.	Do. Pathanapuram (Punalur)	Dist. I class Magistrate, Quilon.	
Shencotta	Do.	1st Class Magistrate (Munsiff) Shencotta (Shencotta)		
Changanachery	Puthupalli Kurichi and Nilamperur pakuthies;	Stationary 2nd Class Magistrate, Kottayam (Kottayam)	Division 1 class Magistrate, Kottayam	District Magistrate, Kottayam (Kottayam)
Kottayam	Tiruvarppu, Kottayam, Nattagam Panichakkadu, Vijayapuram, Pambadi Aimanam, Kummanam and Kumaragam pakuthies.			
	Agalakunnam; Manimala, Cheruvalli, Chirakkadavu, Kanjirapalli North and South, Nedumkunnam, Vazhur and Vellavur pakuthies of Changanachery taluk.	Stationary 2nd Class Magistrate, Pankunnam (Ponkunnam)		
	The remaining 8 pakuthies of Changanachery taluk	2nd Class Magistrate, Changanachery (Changanachery)		
	The remaining 5 pakuthies of Kottayam taluk; Manjur and Kaduthuruthi pakuthies of Vaikam taluk; and Kidangur, Ilakkadu, Kanagary, Puliannur and Vallavur pakuthies of Minachil taluk	Stationary 2nd Class Magistrate, Ettumanur (Ettumanur)		
Shertala	The whole taluk	(1) 1st Class Magistrate, Shertala (Shertala) (2) Stationary 2nd Class Magistrate, Shertala (Shertala)		

JUDICIAL DEPARTMENT—(*Concld*)

Vaikam	The whole taluk except the 2 pakuthies of Manjur and Kaduthuruthi.	2nd Class Magistrate, Vaikam (Vaikam)	Division I class Magistrate Kottayam.	District Magistrate, Kottayam (Kottayam.)
Minachil	Ramapuram, Lalam, Bharananganam, Minachil and Kondur pakuthies.	2nd Class Magistrate, Minachil (Minachil)	Division I class Magistrate Kottayam.	District Magistrate, Kottayam (Kottayam.)
	Poonjar Idavaka.	Poonjar Idavaka 1st Class Magistrate (Poonjar)	Division I class Magistrate Kottayam.	District Magistrate, Kottayam (Kottayam.)
Muvattupuzha	The whole taluk:	Stationary 2nd Class Magistrate, Muvattupuzha (Muvattupuzha)	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
Kunnatnad	Rayamangalam pakuthi.	Stationary 2nd Class Magistrate, Muvattupuzha (Muvattupuzha)	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
Thodupuzha	The whole taluk.	1st Class Magistrate, Thodupuzha	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
	The remaining portion of the taluk of Kunnatnad;	Stationary 2nd Class Magistrate, Alwaye (Alwaye)	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
Parur	Parakkadavu, Aiyrur, Alangad, Kodungallur, Chengamanad, Idappalli North and South pakuthies.	Stationary 2nd Class Magistrate, Alwaye (Alwaye)	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
	The remaining 7 pakuthies.	2nd Class Magistrate, Parur (Parur)	Division I class Magistrate, Perumbavoor.	District Magistrate, Kottayam (Kottayam.)
Devicolam	The whole taluk.	(1) First Class Magistrate (Munsiff) Devicolam (Devicolam) (2) Special Magistrate, Devicolam (Devicolam)		District Magistrate, Devicolam.
Peermade	Do.	(1) First Class Magistrate, Peermade (Peermade) (2) Special Magistrate, Peermade (Peermade)		District Magistrate, Devicolam.

LAND REVENUE DEPARTMENT.

Tovala	The whole taluk.	Tahsildar (Bhoothapandy)	Assistant Peishkar, Padmanabhapuram	Division Peishkar Trivandrum
Agastisvaram	Do.	Tahsildar (Nagercoil)	Assistant Peishkar, Padmanabhapuram	Division Peishkar Trivandrum
Kalkulam	Do.	Tahsildar (Thuokalai)	Assistant Peishkar, Padmanabhapuram	Division Peishkar Trivandrum
Vilavankod	Do.	Tahsildar (Kuzhithurai)		Division Peishkar Trivandrum
Neyyattinkara	Do.	Tahsildar (Neyyattinkara)		Division Peishkar Trivandrum
Trivandrum	Do.	Tahsildar (Trivandrum)	Assistant Peishkar, Trivandrum	Division Peishkar Trivandrum
Nedumangad	Do.	Tahsildar (Nedumangad)	Assistant Peishkar, Trivandrum	Division Peishkar Trivandrum
Chirayinkil	Do.	Tahsildar (Attingal)		Division Peishkar Quilon
Quilon	Do.	Tahsildar (Quilon)	Assistant Peishkar, Quilon	Division Peishkar Quilon
Karunagapalli	Do.	Tahsildar (Padanayarkulangara)		Division Peishkar Quilon
Kartikapalli	Do.	Tahsildar (Haripad)	Assistant Peishkar, Alleppey	Division Peishkar Quilon
Kunnattur	Do.	Tahsildar (Adoor)	Assistant Peishkar, Quilon	Division Peishkar Quilon
Kottarakara	Do.	Tahsildar (Kottarakara)	Assistant Peishkar, Quilon	Division Peishkar Quilon
Ambalapuzha	Do.	Tahsildar (Alleppey)	Assistant Peishkar, Alleppey	Division Peishkar Quilon
Mavelikara	Do.	Tahsildar (Mavelikara		Division Peishkar Quilon
Tiruvalla	Do.	Tahsildar (Tiruvalla)	Assistant Peishkar Chengannur	Division Peishkar Quilon
Pathanamthitta	Do.	Tahsildar (Pathanamthitta)	Assistant Peishkar Chengannur	Division Peishkar Quilon
Pathanapuram	Do.	Tahsildar (Punalur)		Division Peishkar Quilon
Shencotta	Do.	Tahsildar (Shencotta).		Division Peishkar Quilon

LAND REVENUE DEPARTMENT—(*concld.*

Changanachery	The whole taluk	Tahsildar (Changanachery)	Assistant Peishkar, Kottayam	Division Peishkar Kottayam
Kottayam	Do.	Tahsildar (Kottayam)		
Shertallai	Do.	Tahsildar (Shertallai)		
Vaikam	Do.	Tahsildar (Vaikam)		
Minachil	Do.	Tahsildar (Lalam)		
Muvattupuzha	Do.	Tahsildar (Muvattupuzha)		
Kunnatnad	Do.	Tahsildar (Perumbavur)	Assistant Peishkar, Perumbavur	
Thodupuzha	Do.	Tahsildar (Thodupuzha)		
Parur	Do.	Tahsildar (Parur)	Assistant Peishkar, Perumbavur	
Devicolam	Do.	Tahsildar (Devicolam)		Commissioner, Devicolam.
Peermade	Do.	Tahsildar (Peermade)		

EXCISE DEPARTMENT.

Tovala	All the pakuthies except the portions comprised in the South Frontier Patrol Range.	Excise Inspector, Tovala (Bhoothapandy)	Assistant Excise Commissioner, Nagercoil.
	Aramboly Chowkey.	Excise Inspector	
	The territories lying between the frontier line and the Kottarakara Reserve in the Agastisvaram and Tovala taluks together with the said Reserve and the hills bordering the frontier extending from the sea to the north of Thattarippu and passing through Kanakappapuram up to and including the Nadukani pass.	Excise Inspector, South Froncier Patrol Range (Anjugramam)	
Agastisvaram	All the pakuthies except the portions comprised in the South Frontier Patrol Range.	Excise Inspector, Agastisvaram (Nagercoil)	
	Tobacco Bankshall, Kottar.	Excise Inspector	
	Nagercoil Distillery.	Do.	
	Thamaracolam Old allom, Old allom Extension, Swami allom and Kumari allom.	Do.	
	Thamaracolam Extension salt factories Nos. I and II.	Do.	
	Sri Moolagopalanathan allom.	Do.	
	Sri Moolakrishnamony allom and Sri Sankara allom.	Do.	
	Puthallom.	Do.	
	Sri Chitra Thirunal Muthuswamy Factory.	Do.	
Kalkulam	Aloor, Eraniel, Thalakulam, Kadiapattanam, Manavalakurichi, Colachel, Thiruvithamcode, Valvatchaghostam and Kappiara pakuthies	Excise Inspector, Eraniel (Monday Market)	
Vilavankod	Midalam and Kizhmidalam pakuthies.		
	The remaining pakuthies of Kalkulam taluk.	Excise Inspector, Tiruvattar	
	Colachel Sea Customs and Salt Factory.	Excise Inspector	

EXCISE DEPARTMENT—(*contd.*)

	The remaining pakuthies of Vilavankod taluk.	Excise Inspector, Vilavankod (Thoduvetty)	Assistant Excise Commissioner, Trivandrum
Neyyattinkara	Neyyattinkara, Athianuur, Parassala, Ottasekharamangalam, Perumkadavila, Kolla, Chengal, Kulathur, and Kunnathukal pakuthies.	Excise Inspector, Neyyattinkarai	
	Karinkulam, Kottukal and Thiruvarathoor pakuthies.	Excise Inspector Karinkulam (Nalukettu)	
	The remaining pakuthies of the taluk.	Excise Inspector, Nemom	
Trivandrum	Kadakampalli, Palkulangara, Muttathara, Iranimuttam, Vanchiyoor, Chengazhacherry, Aramada, Auchamada, Randamada, Chettivilakam and Madathuvilagam pakuthies.	Excise Inspector, Trivandrum town	
	The remaining pakuthies of the taluk.	Excise Inspector, Kazhakuttam	
	Trivandrum Central Railway Customs.	Excise Inspector	
	Sea Customs and Port Salt Depot, Trivandrum.	Do	
	Tobacco Bankshall, Trivandrum.	Do.	
Nedumangad	The whole taluk.	Excise Inspector, Nedumangad	
Chirayinkil	Do.	Excise Inspector, Chirayinkil	
Quilon	Quilon, Thirukadavur, Perinad, East Kallada Munro Island, Kilikollur, Kottangara and the Karas of Vadakavila Pattathanam and Earapuram of Vadakkevila pakuthi.	Excise Inspector, Quilon	Asst. Excise Commissioner, Quilon.
	The remaining portions of the taluk.	Excise Inspector, South Paravur (Paravur)	
	Quilon Land Entrance Chowkey.	Excise Inspector	
	Sea Customs and Railway and Port Salt Depots Quilon.	Do.	
	Tobacco Bankshall, Quilon.	Do	

EXCISE DEPARTMENT—(*contd,*)

Karunagapalli	The whole taluk except the Krishnapuram, Puthuppally and Perinad pakuthies.	Excise Inspector, Karunagapalli	Asst. Excise Commissioner Mavelikara
Kartikapalli	The above 3 pakuthies Kandallur, Keerikad and Pathiyur; and Perungola pakuthi of Mavelikara taluk.	Excise Inspector, Kayamkulam	
	The remaining pakuthies of Kartikapalli taluk.	Excise Inspector, Kartikapalli (Haripad)	
Kunnattur	The whole taluk.	Excise Inspector, Kunnattur (Paracode)	Asst Excise Commr., Quilon
Kottarakara	Do.	Excise Inspector Kottarakara	
Ambalapuzha	Thalavadi, Kozhimukku, Thakazhi, Purakkad, Ambalapuzha, Nedumudi, Chambakulamand Pulinkunnu pakuthies.	Excise Inspector, Karumady	Asst Excise Commissioner Mavelikara
	The remaining pakuthies.	Excise Inspector Alleppey	
	Sea Customs, Alleppey.	Excise Inspector,	
	Tobacco Bankshall, Alleppey.	Do.	
	Port Salt Depot Alleppey.	Do.	
Mavelikara	The whole taluk except Perungala pakuthi.	Excise Inspector, Mavelikara	
Tiruvalla	Mannar, Kurattisseri, Kizhakkurubhagom, Kadapra, Nedumpuram, Peringara, Kavumbhagom, Tiruvalla, Eraviperur and Kaviyoor pakuthies.	Excise Inspector, Tiruvalla	
	Vadakkekara, Puthencavu, Thiruvanvandur, Pandanad, Chengannur, Puliyoor, Venmani, Pandalam Vadakkekara, Cherianadu and Ala pakuthies.	Excise Inspector, Chengannur	
	The remaining pakuthies; and Cherukole and Mallapuzhacherry pakuthies of Pathanamthitta taluk.	Excise Inspector. Kozhenchery	

Excise Department—(*contd.*)

Pathanamthitta	The whole taluk except Cherukole and Mallapuzhacherry pakuthies	Excise Inspector, Pathanamthitta	Asst. Excise Commissioner Quilon.
Pathanapuram	The whole taluk.	Excise Inspector, Pathanapuram (Punalur)	
Shencotta	Do.	Excise Inspector, Shencotta.	
Changanachery	The whole taluk except the pakuthies of Vazhur, Vellavur, Manimala, Cheruvalli, Chirakkadavu and Kanjirapally North and South.	Excise Inspector, Changanachery.	Asst. Excise Commissioner, Kottayam.
	The remaining pakuthies except certain karas of Kanjirapally North and South pakuthies.	Excise Inspector, Ponkunnam.	
Kottayam	Agalakunnam pakuthi.		
	The remaining pakuthies except Kodumalur, Perumbaikadu, Kaipuzha, Ettumanur, and Onamthuruthu.	Excise Inspector, Kottayam.	
Shertala	Mararikulam North. Thannirmukkam South and North, Shertallai South and North, Kokkothamangalam and Vayalar West and East pakuthies.	Excise Inspector, Shertala	Asst Excise Commissioner, Quilon.
	Aroor and Thuravur North and South pakuthies	Excise Inspector, Veluthully.	
	The area comprised within the following limits:— *North*. The frontier line to the north of Kumarapuram in the Arur pakuthi to where it touches the land frontier at Udayamperur. *East*. The eastern foreshore of the Kandanad, Kalathode, Edachembu, and Kambankuzhi lakes extending to the north of the Ithipuzha river and including Chammanakari. *South*. A line drawn across the lake from the mouth of the Ithipuzha river to the southern boundary of the pakuthi	Excise Inspector, Perumbalam (Neerakadavu)	Assistant Excise Commissioner Arukutty

EXCISE DEPARTMENT—(*Contd.*)

	West. Thykkattusseri lake extending up to Kottapuram west.	Excise Inspector, Perumbalam (Neerakadavu)	Asst. Excise Commissioner Arukutty.
	The remaining pakuthies of Kottayam taluk ; Manjur pakuthi of Vaikom taluk; Kidangoor, and certain karas of Kanakari pakuthi of Minachil taluk.	Excise Inspector, Ettumanur.	Asst. Excise Commissioner, Kottayam.
	The area comprised within the following limits. *North.* The frontier line commencing from the lake to the north of Mangaikadavu, and running across the land up to Inchiparambu and the frontier line from Keecheri to Pulimukham; *East.* The frontier line between Inchiparambu in the north and Keecheri in the south and the Pulimukkam Canal and the Muvattupuzha river up to Vettikattmukku: *South*:—The Muvattupuzha river from Vettikattamukku to Murinjapuzha; *West*—The Perumbalam Range.	Excise Inspector Poothatta (Neerpara)	Asst. Excise Commissioner, Arukutty.
Vaikom	Kaduthuruthi pakuthi. Uzhavur, Elakkadu and the remaining karas of Kanagari pakuthi of Minachil taluk	Excise Inspector, Kozha	Asst. Excise Commissioner, Kottayam.
Minachil	Kondur and Poonjar pakuthi except Enthayakara.	Excise Inspector, Poonjar, Erattupetta	
	Puliyannoor, Ramapuram, Lalam Bharananganam & Minachil.	Excise Inspector, Minachil, Palai	
	Enthayarkara of Poonjar pakuthi of Minachil taluk ; The whole taluk of Peermade except Vandamettu pakuthi ;	Excise Inspector, Peermade (Mundakayam)	

EXCISE DEPARTMENT—(*Contd.*)

	The remaining karas of Kanjirapally North and South pakuthies of Changanacherry taluk.		
	Thalayazham, Vaikam, Neduveli, Vadakemuri Kulasekharamangalam (except Chembu Muri Vetchoor and Padinjarekara pakuthies of Vaikam taluk.	Excise Inspector, Vaikam.	Asst. Excise Com Arukutty.
	Mulakulam, Maravanthuruthu and portions of Vadayar pakuthi of Vaikam taluk.	Excise Inspector, Vadayar.	
	Arukutty Chowkey.	Excise Inspector,	
	Velathully Chowkey.	Do.	
Muvattupuzha	Muvattupuzha, Arakkuzha, Mulavur and Enanallur pakuthies.	Excise Inspector, Muvattupuzha.	Asst. Excise Commissioner, Piravam.
	Kothamangalam, Kuttamangalam, Eramallur & Varapatty pakuthies.	Excise Inspector, Kothamangalam.	
	The Thonnallur and Kalampur karas of the Vadayar pakuthi of the Vaikam taluk and the Pazhoor kara of the Piravom pakuthi, Muvattupuzha taluk up to the Aravan Peppathipara road	Excise Inspector, Thottoor	
	The portions of the Ramangalam pakuthi in the Muvattupuzha taluk which lies on the right bank of the Muvattupuzha river and the portion of the Pazhoor kara of the Piravam pakuthi to the north of Piravam—Peppattipara road including the road.	Excise Inspector, Vettical (Mundankad)	
	Those portions of the Piravam and Ramangalam pakuthies which lie on the left bank of the Muvattuzha river and the Koothattukulam and the Thirumaradi pakuthies of the Muvattupuzha taluk.	Excise Inspector, Piravam.	
Kunnatnad	Kazhukambalam, Kunnatnad, Aikaranad and Chemmanad.	Excise Inspector, Mamalai.	Asst. Excise Com. Parur.
	Perumbavur, Cheranallur, Vengoor, Asamannoor, Royamangalam, Mazhuvannur Vengola and Vazhakulam.	Excise Inspector, Perumbavoor.	

EXCISE DEPARTMENT—(concld.)

	Kothakulangara, Manickamangalam and Manjapra pakuthies of Kunnatnad taluk ; Parakadavu pakuthi of Parur taluk.	Excise Inspector, Ankamali.	Asst. Excise Commissioner, Parur.
Thodupuzha	The whole taluk.	Excise Inspector Thodupuzha.	Do. Piravam.
Parur	Parur, Vadakkekara, Puthenvelikara Puthenchira and certain karas of Kottuvalli pakuthi.	Excise Inspector, Parur.	Asst. ExciseCommissioner, Parur.
	Ezhikara, Varapuzha, Edappalli North and South, and the Karas of Kottuvalli and Valluvalli of the Kottuvalli pakuthi and the Karas of Kongorpally and Olanad of the Alangad pakuthi.	Excise Inspector, Varapuzha.	
	Kodungallor Chengamanad, and certain karas of Alangad pakuthi & Alwaye and Thrikkakara pakuthies of Kunnatnad taluk.	Excise Inspector, Alwaye.	
	Port Salt Depot, Munambam	Excise Inspector	
Devioolam	The whole taluk except Udumbanshola & Pooppara pakuthies; The remaining portions of the taluk;	Excise Inspector, Devicolam North Mannar; Excise Inspector, Devicolam South Thevaram.	Asst. Excise Com. Devicolam
Peermade	Vandamettu pakuthi.		

FOREST DEPARTMENT.

Tovala	The whole taluk excepting a portion of Arumanallur pakuthi.	Kalkulam Range, (Azhakiapandipuram.)	Southern Division, (Trivandrum.)
Agastisvaram	The whole taluk.		
Kalkulam	Aloor, Kadiapattanam, Manavalakurichi and portions of Colachel, Talakulam, Eraniel, Thuckala, Kalkulam, Kothanallur, Mekode and Ponmana.		
	The remaining portions of taluk;	Vilavankod Range, (Kulasekharam.)	
Vilavankod	The whole taluk;		
Neyyattinkara	Kulathur, Chengal, Parassala, Kolla, Kunnathukal and Perumkadavila and portions of Ottasekharamangalam and Neyyattinkara; and		
	Portion of Arumanallur pakuthi of the Tovala taluk.		
	The remaining portions of the Neyyattinkara taluk.		
Trivandrum	Muttathara, Iranimuttom, Chengazhachery, Aramada, Anjamada, and portions of Palkulangara, Vanchiyur and Rendamada pakuthies.	Neyyattinkara Range, (Paruthipalli.)	
Nedumangad	Mannurkara, Perumkulam, Kulathumel, Veeranakavu, Vellanad and portions of Ariyanad, Uzhamalakkal, Nedumangad, Anad and Karakulam pakuthies.		
	Nallanad, Manikal and Vembayam and portions of Ariyanad, Uzhamalakkal, Nedumangad, Anad, Karakulam, Vamanapuram, Palode and Pullampara pakuthies.	Nedumangad Range, (Vembayam.)	

FOREST DEPARTMENT—(*contd.*)

	The remaining portions of Trivandrum taluk.	Nedumangad Range, (Vembayam.)	Southern Division, (Trivandrum)
Chirayinkil	Azhur, Kizhvallam, Idakode, Ilamba, Mudakkal, Avanamcheri. Attingal and Kundallur and portions of Charkkara and Chirayinkil pakuthies.		
	The remaining portions of the taluk.	Kadakal Range, (Kadakal.)	Quilon Division, (Quilon)
Quilon	Portions of Palode, Vamanapuram and Pullampara pakuthies of Nedumangad taluk.		
	Portions of Paravur and Meenad pakuthies;		
	Kummil and Chadayamangalam pakuthies of Kottarakara taluk; and, portion of Anchal pakuthi of Pathanapuram taluk.		
	Adichanallur, Nedumpana, Tirukovilvattam, Iravipuram, Vadakkovila, Kottangara and portions of Paravur, Meenad, Quilon and Kilikollur pakuthies of Quilon taluk.	Yerur Range, (Anchal.)	
	Veliyam, Ummannur, Velinallur and portions of Melila, Kottarakara and Ezhukone pakuthies of Kottarakara taluk;		
	Idamulakkal and portions of Vilakudi Punalur and Anchal pakuthies of Pathanapuram taluk.		
	Trikadavur, Perunad, Eastern Kallada, Munro Island and portions of Quilon and Kilikollur pakuthies of Quilon taluk;	Pathanapuram Range, (Pathanapuram.)	

FOREST DEPARTMENT—(*contd.*)

	Kulakkada, Mailam and portions of Ezhukone, Kottarakara and Melila pakuthies of Kottarakara taluk ;	Pathanapuram Range, (Pathanapuram)	Quilon Division, (Quilon.)
	Pattazhi, Talavur and portions of Vilakkudi, Punalur and Pathanapuram pakuthies of Pathanapuram taluk.		
Karunagapalli	The whole taluk ;	Koni Range, (Koni)	Central Division, (Koni.)
Kartikapalli	The whole taluk excepting a portion of Viyapuram pakuthi ;		
Kunnattur	The whole taluk ;		
Kottarakara	(See the ranges of Yerur, Kadakal and Pathnapuram supra)		
Ambalapuzha	Purakkadu and portions of Thakazhi and Ambalapuzha pakuthies ;		
Mavelikara	The whole taluk excepting portions of Pandalam Thekkekara and Thonnallur pakuthies ;		
Tiruvalla	Mannar and Kurattisseri pakuthies ;		
Pathanapuram	Portions of Pathanapuram pakuthi ;		
Pathanamthitta	Portions of Vallikode, Omallur, Ilanthur, Pathanamthitta, Ranni and Kumbazha pakuthies ;		
Shencotta	Portions of Shencotta pakuthi.		
	Karkkudi, Puliyara, Pudur, Samburvadakara, Achenpudur, Ilattur, Kilangadu, Ayikkudi and portion of Shencotta pakuthi ;	Shencotta Range, (Shencotta.)	Shencotta Division, (Shencotta)
	Portions of Pathanapuram and Anchal pakuthies of Pathanapuram taluk ;		

FOREST DEPARTMENT—(*contd.*)

	Portions of Ranni pakuthi of Pathanamthitta taluk.	Shendurny Range, (Shencotta.)	Shencotta Division, (Shencotta.)
	Portions of Pathanapuram and Anchal pakuthies of Pathanapuram taluk; and Portion of Shencotta pakuthi of Shencotta taluk.	Shendurney Range, (Shendurney.)	
	Portion of Anchal pakuthi of Pathanapuram taluk. Portion of Pallode pakuthi of Nedumangad taluk.	Kulathupuzha Range (Kulathupuzha.)	
	Kozhimukku, Talavadi and portion of Takazhi pakuthi of Ambalapuzha taluk.	Rani Range (Rani.)	Central Division, (Koni.)
	Portion of Viyapuram pakuthi of Kartikapalli taluk.		
	The whole of Tiruvalla taluk excepting Mannar, Kurattisseri and portions of Kallupara and Ezhumattur pakuthies.		
	Portions of Pandalam Thekkekara and Thonnallur pakuthies of Mavelikara taluk;		
	Cherukole Mallapuzhasseri and portions of Ilanthur, Omallur, Pathanamthitta, Ranni, Kumbazha and Vallikodu pakuthies of Pathanamthitta taluk;		
Changanacherry	Muttar, Changanachery, and portions of Ramankari, Velianadu, Vazhappalli Kizhakkumbhagom, Madapalli and Nedumkunnam pakuthies.		

Forest Department—(*contd.*)

	Chenankari, Nilamperur, Vazhappalli Padinjarabhagom, Kurichi, Pudupalli, Vellavur, Manimala, Cheruvalli, Kanjirapally South and portions of Ramankari, Velianadu Vazhappalli Kizhakkumbhagom, Madappalli, Nedumkunnam, Vazhur, Cheriakkadavu and Kanjirappalli North pakuthies;	Manimala Range, (Manimala)	Kottayam Division, (Kottayam.)
	Nedumudi, Chambakulam, Pulinkunnu, Kainagari, Alleppey, Ariyad North, Ariyad South, Mararikulam South and porton of Ambalapuzha pakuthi of Ambalapuzha taluk:		
	Portions of Kallupara and Ezhumattur pakuthies of Tiruvalla taluk.		
	Portion of Ranni pakuthi of Pathanamthitta taluk;		
	Portions of Peruvanthanam and Peermade pakuthies of Peermade taluk;		
Kottayam	Nattagom, Panichakadu and portions of Tiruvarppu, Kottayam, Vijayapuram and Pambadi pakuthies.		
	The remaining portions of Kottayam taluk:	Meenachil Range, (Paliannur.)	
Shertala	Mararikulam North, Thannirmukkom South and Thannirmukkom North, and Shertala South:		
	Portions of Vazhur, Chierakadavu and Kanjirapalli North pakuthies of Changanacherry taluk.		

FOREST DEPARTMENT—(*contd.*)

Vaikam.	(See the Thodupuzha Range *infra*)	Meenachil Range (Puliannur)—(*contd.*)	Kottayam Division. (Kottayam.)
Minachil	The whole taluk;		
Muvattupuzha	Portion of Kuthattukulam pakuthi ;		
	Portions of Peruvanthanam and Peermade pakuthies of Peermade taluk.		
	Tirumaradi, Piravam, Ramamangalam, Arakulam and Muvattupuzha and portions of Mulavur, Enanallur and Kuthattukulam pakuthies ;	Todupuzha Range. (Todupuzha.)	
	The remaining portions of Shertala taluk :		
	The whole of Vaikom taluk ;		
Kunnatnad	Portions of Chemmanad and Aikaranad pakuthies;		
Todupuzha	Karikode, Todupuzha, Manakad, Kumaramangalam, Karimannur and portions of Karikode Kanni Elam tract and Karimannur Kanni Elam tract;		
	Portions of Karikode Kanni Elam tract and Karimannur Kanni Elam tract;	Vandanmet Range (Vandanmet)	
	Vandanmet pakuthi of Peermade taluk ;		
	Portions of Udumbanshola pakuthi of Devicolam taluk.		
	Mlapara, Periyar and portion of Peermade pakuthi of Peermade taluk;	Periyar Range. (Kumili.)	
	Portion of Rani Hills of the Pathanamthitta taluk.		

FOREST DEPARTMENT—(*contd.*)

Parur	The whole taluk; Manikkamangalam, Kazhukambalam, Mazhuvannur, Kunnatnad Vazhakulam, Vengola, Perumbavur, Cheranalloor, Rayamangalam, Trikkakara, Kothakulangara, Alwaye and portions of Chemmanadu, Ayikaranadu, Manjappra, Asamannur and Vengur pakuthies of Kunnatnad taluk; Portions of Mulavur, Iramallur and Kothamangalam pakuthies of Muvattupuzha taluk;	Manjapra Range (Ankamali)	Northern Division (Malayattur.)
	Portion of Manjapra pakuthi of Kunnatnad taluk; Portion of Kuttamangalam pakuthi of Muvattupuzha taluk:	Idyara Range (Malayattur.)	
	Portions of Vengoor and Asamannur pakuthies of Kunnatnad taluk; Varappatti and portions of Iramallur, Kothamangalam, Kuttamangalam and Enanallur pakuthies of Muvattupuzha taluk; Portion of Karimannur Kanni Elam tract of Todupuzha taluk.	Neriyamangalam Range (Kothamangalam.)	
	Portion of Manjapra Hills of Kunnatnad taluk.	Anjanad Range (Marayur)	

FOREST DEPARTMENT—(conctd.)

Devicolam.	Natchivayal, Marayur, Kilauthur, Kauthalur, Kottakombu, Vattavada, Kanan Devan Hills, Anakulam Estate West.	Anjanad Range (Marayur.)—(contd.)	Northern Division (Malayattur.)
	Pooppara, Pallivasal and portion of Udumbanshola pakuthi ; Portion of Vengoor pakuthi of Kunnatnad taluk ; Portion of Karimanuur Elam tract of Thodupuzha taluk.	Pooppara Range (Santhampara)	
Peermade	(See the Ranges of Periyar, Vandanmet, Minachil and Manimala *supra*.)		

REGISTRATION DEPARTMENT.

Tovala	All the pakuthies except Trippadisaram and Erachakulam ;	Sub-Registrar, Tovala (Bhoothapandy.)	District Registrar, Trivandrum (Trivandrum.)
Agastisvaram	Trippadisaram Erachakulam; Dharmapuram Vadiveesvaram Nagercoil Vadasseri.	Sub-Registrar, Nagercoil (Nagercoil.)	
	Eravipudur Suchindram Parakkai Temgampudur Marunkur Terur.	Principal Sub-Registrar, Agastisvaram (Edalakkudy.)	
	Kanniyakumari Agastisvaram Tamarakulam Kulasekharapuram.	Additional Sub-Registrar, Agastisvaram (Kottaram.)	
Kalkulam	Neendakara A and B; Aloor Kadiapattanam.	Sub-Registrar, Aloor (Veerani.)	
	Kalkulam Thuckalai Kothanallur.	Principal Sub-Registrar, Kalkulam (Thuckalai.)	
	Tiruvattar Triparappu Attur Ponmana Aruvikara Mekkodu.	Sub-Registrar. Tiruvattar (Tiruvattar.)	
	Thalakkulam Manavalakurichi Tiruvamkodu Eraniel.	Sub-Registrar, Eraniel (Eraniel.)	
	Valvatchaghostam, Kappiyara ; and Nattalam pakuthi of Vilavankod taluk.	Additional Sub-Registrar Kalkulam (Pulliyadi.)	
Vilavankod	Colachel pakuthi of Kalkulam taluk ; Midalam Kizhukulam Kizhmidalam.	Sub-Registrar. Colachel (Colachel.)	

REGISTRATION DEPARTMENT—(*contd.*)

Vilavankod	Kunnattur Nallur Vilavankod.	Sub. Registrar, Vilavankod (Kuzhithurai.)	District Registrar, Trivandrum (Trivandrum.)
	Arumana Kalial Idakkodu. Pakodu.	Sub-Registrar, Arumana (Arumana.)	
	Arudesapattu Killiyur Painkulam.	Sub-Registrar, Munchira, (Munchira)	
	Kollenkodu Ezhudesapattu	Sub-Registrar, Kollenkodu (Punnamottukada.)	
	Palukal; and Kunnathukal pakuthi of Neyyattinkara taluk.	Sub-Registrar-Kunnathukal (Kunnathukal.)	
	Medukummal pakuthi of Vilavankod taluk,	Sub-Registrar, Parassala (Parassala.)	
Neyyattinkara	Parassala.		
	Neyyattinkara Adiyannur.	Principal Sub-Registrar. Neyyattinkara (Neyyattinkara.)	
	Karimkulam Tirupuram.	Additional Sub-Registrar, Neyyattinkara (Nalukattu.)	
	Kottukal Tiruvallam.	Sub-Registrar, Balaramapuram (Venganoor.)	
	Kolla Perumkadavila Chengal.	Sub-Registrar, Amaravila (Amaravila.)	
	Nemom Pallichal Vilappil Marukil.	Sub-Registrar, Nemom (Nemom.)	
	Maranallur Ottasekharamangalam; and Perumkulam mannurkara Kulathummel Veeranakavu pakuthies of the Nedumangad taluk.	Sub-Registrar, Maranallur (Kattakada.)	

REGISTRATION DEPARTMENT—(*contd.*)

Trivandaum	Kulathur pakuthi of Neyyattinkara taluk ; Oollur Uliyazhathurai Pangappara Cheruvikkal Attipra Menamkulam Kazhakuttam Irurpara Andurkonam Pallipuram Kadinamkulam Veilur.	Sub-Registrar, Kazhakuttam (Kazhakuttam.)	District Registrar, Trivandrum, (Trivandrum.)
	Kadakampalli Palkulangara Muttattara Vanchiyur Madathuvilagom.	Principal Sub-Registrar, Trivandrum (Puthenchanthai.)	
	Iranimuttom Chengalacherri Aramada Anjamada Randamada Chettivilagom.	Additional Sub-Registrar, Trivandrum. (Chalai.)	
	Meltonakkal Kiltonakkal ; and Kizha Attingal Nagarur Alamkodu Avanancheri Attingal Ilamba Idakodu pakuthies of Chirayinkil taluk.	Sub-Registrar, Attingal (Attingal)	
Nedumangad	Nedumangad Karakulam Anadu Palode Uzhamalakkal Vellanad Ariyanadu.	Principal Sub-Registrar, Nedumangad (Nedumangad)	
	Vamanapuram ' allanadu Manikal Vembayam Pullampara :	Additional Sub-Registrar, Nedumangad (Vamanapuram.	
Chirayinkil	Pulimattu Koduvalanur Mudakkal.		

REGISTRATION DEPARTMENT—(*contd.*)

Chirayinkil (*contd.*)	Kadaikavur Kundalur Kilvallam Azhur Charkkara Chirayinkil.	Sub-Registrar, Chirayinkil, (Chirayinkil.)	District Registrar, Trivandrum(Trivandrum.)
	Pallikkal Navaikulam Vellalur Ottur Karavaram Madavur Manambur.	Sub-Registrar, Navaikulam (Navaikulam.)	
	Vettur Cherunniyur Varkala Edava Chemmarudi Airur.	Sub-Registrar, Varkala (Varkala)	
Quilon	Kilimanur Palayakunnumel ; Chadayamangalam Kummel Velinallur pakuthies of the Kottarakara taluk ; and Idamulakal pakuthies of Pattanapuram taluk.	Sub-Registrar, Chadayamangalam (Ayoor.)	District Registrar, Quilon (Quilon.)
	Paravur Minadu Adichanallur Tirukovilvattom.	Sub-Registrar Chathanur (Nedungolam.)	
	Trikadavu Quilon.	Principal Sub-Registrar, Quilon (Quilon.)	
	Kilikollur Vadakkevila Iravipuram.	Additional Sub-Registrar, Quilon (Kolluvila.)	
	Nedumpara Kottangara Perunada ; and Ezhukone pakuthi of Kottarakara taluk.	Sub-Registrar, Kundara (Kundara.)	
Karunagapalli	Eastern Kallada pakuthi of Quilon taluk ; and Churunadu Western Kallada and Poruvazhi pakuthies of the Kunnattur taluk; Minagappalli	Sub- Registrar, (Sasthamcotta.)	

REGISTRATION DEPARTMENT—(*contd.*)

Karunagapalli —(*contd.*)	Karunagappalli Tazhava Thodiyur Kulasekharapuram.	Sub-Registrar, Karunagapalli-(Patanayarkulangara.)	District Registrar, Quilon (Quilon.)
	Chavara Tekkumbagom Panmana Tovalakkara.	Sub-Registrar, Chavara (Sankaramangalam.)	
	Krishnapuram Perunadu Pudupalli ; and Vallikunnam pakuthi of Mavelikara taluk.	Sub-Registrar, Krishnapuram (Oachira.)	
Kartigapalli	Kirikkadu Kandalur Pattiyur Arattupuzha Mundukulam ; and Perungala pakuthi of Mavelikara taluk.	Sub-Registrar, Kayamkulam (Kayamkulam.)	
	The remaining 13 pakuthies of the Karthigapalli taluk.	Sub-Registrar, Kartigapalli (Haripad.)	
Kunnattur	Kunnattur Pallikal Adoor Enathimangalam Koduman ; and Pandalam Thekkekara pakuthi of Mavelikara taluk.	Sub-Registrar, Kunnattur (Adoor.)	
Kottarakara	Kottarakara Ummannur Kulakkada Vettikavala Mailam Veliyam Melila ; and	Sub-Registrar, Kottarakara (Kottarakara.)	
	All the pakuthies of Pathanapuram taluk except Idamalakkal.	Sub-Registrar, Pathanapuram (Punalur.)	
Ambalapuzha	Pulinkunnu Kainagari Alleppey Ariyad South.	Sub-Registrar, Alleppsy (Alleppey.)	

Registration Department—(*contd.*)

Taluk	Pakuthies	Sub-Registrar	District Registrar
Ambalapuzha—(*contd.*)	Thalavadi Kozhimukku Takazhi Purakkadu Ambalapuzha Nedumudi Chambakulam.	Sub-Registrar, Ambalapuzha (Ambalapuzha.)	District Registrar Quilon (Quilon.)
	Ariyad North Mararikulam South ; and Mararikulam North and Tanniurmukhom South pakuthies of the Shertala taluk.	Sub-Registrar, Mararikulam (Kalavoor.)	District Registrar, Kottayam (Kottayam.)
Mavelikara	Thekkekara Kannamangalam Mavelikara Tazhakkara.	Sub-Registrar, Mavelikara (Mavelikara.)	District Registrar, Quilon (Quilon.)
	Tamarakulam Bharanikavu Nuranad Palamel Tonallur Chunakkara.	Sub-Registrar, Nuranad (Erumakuzhi)	District Registrar, Quilon (Quilon.)
	Tirupperunthura Chennithala ;	Sub-Registrar, Mannar (Mannar.)	District Registrar, Quilon (Quilon.)
Tiruvalla	Mannar Kurattiseri Kizhakkambagom Kadapra Chengannur.	Sub-Registrar, Mannar (Mannar.)	District Registrar, Quilon (Quilon.)
	Tiruvanvandur Puthencavu Vadakkekara Pandanadu Puliyur Ala Cherinadu Pandalam Vadakkekara Venmani.	Sub-Registrar Chengannur (Chengannur.)	District Registrar, Quilon (Quilon.)
	Peringara Kavumbhagam Tiruvalla Iraviperur Kaviyur Nedumpuram.	Principal Sub-Registrar, Tiruvalla (Tiruvalla.)	District Registrar, Quilon (Quilon.)

REGISTRATION DEPARTMENT.—(*contd.*)

Tiruvalla —(*contd.*)	Kalluppara Ezhumattur	Additional Sub-Registrar, Tiruvalla (Valurkara.)	District Registrar, Quilon (Quilon.)
	The remaining 4 pakuthies :	Sub-Registrar, Aranmula (Aranmula.)	
Pathanamthitta	Mallapuzhachery Cherukol.		
	The remaining six pakuthies	Sub-Registrar, Pathanamthitta (Pathanamthitta.)	
Pathanapuram	(See the Jurisdictions of the Sub-Registrars of Pathanapuram and Chadayamangalam Supra)		
Shencotta	The whole taluk.	Sub-Registrar, Shencotta (Shencotta.)	
Changanacherry	Pudupalli ; and Vijayapuram and Pambadi pakuthies of Kottayam taluk.	Additional Sub-Registrar, Kottayam (Kottayam.)	District Registrar, Kottayam (Kottayam.)
	Vazhur Vellavur Manimala Cheruvalli Cirakadavu Kanjirappalli South Kanjirappalli North, pakuthies of Changanacherry taluk; and Agalakunnam pakuthi of Kottayam taluk	Sub-Registrar, Kanjirappalli (Ponkunnam.)	
	The remaining 11 pakuthies of Changanacherry taluk.	Sub-Registrar, Changanacherry (Changanacherry.)	
Kottayam	Kaipuzha Onamthuruthi Ettumanur ; Kanagary Kidangur and Ilakkadu pakuthies of Meenachil taluk.	Sub-Registrar, Ettumanur (Ettumanur.)	
	The remaining 9 pakuthies of Kottayam taluk.	Principal Sub-Registrar, Kottayam (Kottayam.)	

REGISTRATION DEPARTMENT—(*contd.*)

Shertala	Vayalaru East Vayalaru West Kokkothamangalam Shertala Nouth Shertala North Tannirmukham North.	Sub-Registrar, Shertala (Shertala.)	District Registrar, Kottayam (Kottayam.)
	Vadathalamattathil-bhagom Panavalli Turavur North Turavur South Arur Taikattuchery.	Sub-Registrar. Arookutty (Kuthiathodu.)	
Vaikam	Pallipuram ; All the pakuthies except Kaduthuruthi Vadayar Mulakkulam and Manjur	Sub-Registrar, Vaikam (Vaikam.)	
	The above 4 pakuthies.	Sub-Registrar, Kaduna-thuruthi (Kaduthuruthi.)	
Minachil	Minachil Lalam Puliannur Ramapuram.	Sub-Registrar, Minachil (Palai.)	
	Poonjar Kondur Bharananganam.	Sub-Registrar, Bhara-nganam (Erattupettah.)	
Muvattupuzha	Vulavur ; Kuthattukulam Tirumaradi Piravam.	Sub-Registrar. Kuthat-tukulam (Kuthattukulam.)	
	Muvattupuzha Enanallur Malavur Arakkuzha.	Sub-Registrar, Muvattu-puzha (Muvattupuzha.)	
	Varappatti Kuttamangalam Iramallur Kothamangalam ; and Asamannur pakuthi of Kunnatnad taluk.	Sub-Registrar, Kotha-mangalam (Kothamangalam.)	

REGISTRATION DEPARTMENT—(*contd.*)

	Ramamangalam pakuthi of Muvattupuzha taluk; and Aikaranadu Semmanadu Kunnatnad Kalukambalam and Malavanmur pakuthies of Kunnatnad taluk.	Sub-Registrar Aikaranadu (Puthencruz.)	District Registrar, Kottayam (Kottayam.)
Thodupuzha	The whole taluk	Sub-Registrar, Thodupuzha (Thodupuzha.)	
Kunnatnad	Vengoor Cheranallur Rayamangalam Perumbavur Vengola Vazhakulam.	Sub-Registrar, Kunnatnad (Perumbavur.)	
	Alwaye Trikkakkara: and Alangadu Kadungallur Idappalli Vadakkumbagam Idappalli Thekkumbagam pakuthies of Parur taluk.	Sub-Registrar, Alwaye (Parur.)	
	Kothakulangara Manikkamangalam Manjappira pakuthies of Kunnatnad taluk; and	Sub-Registrar, Ankamali (Ankamali.)	
Parur	Parakkadavu Chengamanadu.		
	Parur Kottuvalli Ezhikkara Varapuzha.	Principal Sub-Registrar, Parur (Parur.)	
	Puthenchira Puthenvelikara Vadakkekara Aiyrur.	Additional Sub-Registrar, Parur (Parur.)	
Devicolam	The whole taluk.	Ex-officio Sub-Registrar, Devicolam (Devicolam)	
Peermade	The whole taluk.	Ex-officio Sub-Registrar, Peermade (Peermade.)	

POLICE DEPARTMENT.

Tovala	The whole taluk.	Inspector of Police, Aramboly.	A. S. P. Nagercoil.	D. S. P. Trivandrum.
Agastisvaram	All the pakuthies except Vadiveeswaram, Nagercoil, Vadasssery and Neendakara B.	Inspector of Police, Edalakudy.		
	The remaining pakuthies except Neendakara B.	Inspector of Police, Kottar.		
	Neendakara B.	Inspector of Police, Eraniel.		
Kalkulam	Eraniel, Thalakkulam, Kadiapattanam, Manavalakurichi and Colachal.			
Vilavankod	Kizhmidalam, Midalam, Kilkulam and Killiyoor.			
	Kalkulam, Thuckalai, Thiruvithamcode, Aloor, Kothanallur, Kappiyara and Valvachaghostam pakuthies of Kalkulam taluk.	Inspector of Police, Thuckalai.		
	The remaining 6 pakuthies of Kalkulam taluk; and Arumana and Kaliyal pakuthies of Vilavankod taluk.	Inspector of Police, Thiruvattar.		
	The remaining 12 pakuthies of Vilavankod taluk.	Inspector of Police, Vilavankod.		
Neyyattinkara	All the pakuthies except Nemom Tiruvallam, Kottukal, Pallichal, Marukil, Vilappil and Maranallur.	Inspector of Police, Neyyattinkara.	A. S. P. Trivandrum.	
	The remaining 7 pakuthies.	Inspector of Police, Nemom.		
Trivandrum	Iranimuttom, Muttathara and portions of Chengalacheri and Vanchiyoor pakuthies.	Inspector of Police, Fort.		

POLICE DEPARTMENT.—(*contd.*)

Trivandrum—(*contd.*)	Portions of Chengalacheri, Vanchiyoor, Palkulangara, Kadakampalli, Kulathoor pakuthies.	Inspector of Police, Puthenchanthai.	A. S. P Trivandrum.	D. S. P. Trivandrum.
	Portions of Vanchiyoor, Chengalacheri, Kendamada, Anchamada and the whole of Chettivilagom and Madattuvilagam pakuthies.	Inspector of Police Cantonment.	A. S. P Trivandrum.	D. S. P. Trivandrum.
	Aramada, and portions of Kendamada and Anchamada pakuthies.	Inspector of Police, Vattiyurkavu.	A. S. P Trivandrum.	D. S. P. Trivandrum.
	The remaining pakuthies of the taluk.	Inspector of Police, Kazhakuttam.	A. S. P Trivandrum.	D. S. P. Trivandrum.
Nedumangad	Nedumangad, Anadu, Karakulam, Pullampara, Manikal, Vamanapuram, Palode, Vellanad and Vembayam.	Inspector of Police, Nedumangad.	A. S. P Trivandrum.	D. S. P. Trivandrum.
	The remaining 7 pakuthies.	Inspector of Police, Kattakada.	A. S. P Trivandrum.	D. S. P. Trivandrum.
Chirayinkil	All the pakuthies except Airoor, Chemmaruthi, Cheruniyur, Edava, Kadakavoor (portion) Madavur, Navaikulam, Ottur, Pallikkal. Warkalai, Vellalur and Vettur.	Inspector of Police, Attingal.	A. S. P Trivandrum.	D. S. P. Trivandrum.
	The remaining pakuthies.	Inspector of Police, Warkala.	A. S. P Trivandrum.	D. S. P. Trivandrum.
Quilon	The whole of Quilon Municipal Town area.	Inspector of Police, Quilon (Town.)	A. S. P. Alleppey.	D. S. P. Quilon.
	Quilon, Thrikkadavoor, Kilikollur, Kottangara, Perinadu, Eastern Kallada and Munro Island.	Inspector of Police, Quilon taluk.	A. S. P. Alleppey.	D. S. P. Quilon.
	The remaining portion of the taluk.	Inspector of Police, Paravur.	A. S. P. Alleppey.	D. S. P. Quilon.
Karunagapalli	The whole taluk except Krishnapuram and Puthupalli pakuthies.	Inspector of Police, Karunagapalli.	A. S. P. Alleppey.	D. S. P. Quilon.
Kartikapalli	The whole taluk except Pattiyur, Kirikadu and Kandalur pakuthies.	Inspector of Police, Haripad.	A. S. P. Chengannur.	D. S. P. Quilon.
Kunnattur	The whole taluk.	Inspector of Police, Adoor.	A. S. P. Chengannur.	D. S. P. Quilon.

POLICE DEPARTMENT.—(*contd.*)

Kottarakara	The whole taluk.	Inspector of Police, Kottarakara.	A. S. P. Alleppey.	D. S. P. Quilon.
Ambalapuzha	Alleppey, Ariyad North, Ariyad South and Mararikulam South.	Inspector of Police, Alleppey.	A. S. P. Alleppey.	D. S. P. Quilon.
	Pulinkunnu, Kainagari, Chambakulam and some Karas of Kozhimukku, Thakazhi and Nedumudi.	Inspector of Police, Pulinkunnu.	A. S. P. Alleppey.	D. S. P. Quilon.
	The remaining portions of the taluk.	Inspector of Police, Ambalapuzha.	A. S. P. Alleppey.	D. S. P. Quilon.
Mavelikara	The whole taluk except Peringala pakuthi.	Inspector of Police, Mavelikara,	A. S. P. Chengannur,	D. S. P. Quilon.
	The remaining pakuthies of Karunagapalli, Kartigapalli and Mavelikara taluks.	Inspector of Police, Kayamkulam.	A. S. P. Chengannur,	D. S. P. Quilon.
Tiruvalla	Mannar, Kurattisseri, Kizhkkumbagom, Kadappra, Nedumpuram, Peringara, Kavumbagam, Tiruvalla, Eraviperur, Kaviyoor, Kalluppara and Ezhumattur.	Inspector of Police, Tiruvalla.	A. S. P. Chengannur,	D. S. P. Quilon.
	Thiruvanvandur, Pandalam, Chengannur, Puliyoor, Cherianadu, Ala, Vadakkekara, Puthenkavu, Venmani and Pandalam Vadakkekara.	Inspector of Police, Chengannur.	A. S. P. Chengannur,	D. S. P. Quilon.
	The remaining pakuthies of the taluk;	Inspector of Police, Aranmula.	A. S. P. Chengannur,	D. S. P. Quilon.
Pattanamthitta	Mallapuzhasseri and Cherukole pakuthies.	Inspector of Police, Aranmula.	A. S. P. Chengannur,	D. S. P. Quilon.
	The remaining pakuthies.	Inspector of Police, Pathanamthitta.	A. S. P. Chengannur,	D. S. P. Quilon.
Pathanapuram	The whole taluk.	Inspector of Police, Punalur.	A. S. P. Alleppey.	D. S. P. Quilon.
Shencotta	Do.	Inspector of Police, Shencotta.	A. S. P. Alleppey.	D. S. P. Quilon.
Changanachery	Chenankari, Ramankari, Muttar, Velianadu, Nilamperur, Kurichi, Vazhappalli West and East, Changanachery and Madappally.	Inspector of Police, Changanachery.	A. S. P. Kottayam.	D. S. P. Kottayam.

POLICE DEPARTMENT.—(*contd.*)

	Puthuppalli, Nedumkunnam, Vazhur and Vellavur.	Inspector of Police, Karugachal.	A. S. P. Kottayam.	D. S. P. Kottayam.
	Manimala, Cheruvalli and Chirakadavu portions of Kanjirappalli North and South.	Inspector of Police, Kanjirappalli.		
Kottayam	Pambadi and Akalakunnam.	Inspector of Police, Pambadi.		
	Nattagam, Kottayam, Panichakadu, Vijayapuram, Aimmanam, Kummanam, Kumaragom and Thiruvarppu.	Inspector of Police, Kottayam.		
Shertala	Mathilbhagam, Panavally, Thycattusseri, Thuravur South and North and Aroor.	Inspector of Police, Arukutty.		
	The remaining pakuthies.	Inspector of Police, Shertala.		
Vaikam	The whole taluk except Kaduthuruthi and Manjoor pakuthies.	Inspector of Police, Vaikam.		
Minachil	Kondoor and portions of Poonjar pakuthi.	Inspector of Police, Erattupettah.		
	Puliannur, Ramapuram, Lalam, Bharananganam and Minachil.	Inspector of Police, Meenachil		
	Kidangur, Elakkadu and Kanagari; Kaduthuruthi and Manjur pakuthies of Vaikam taluk; and the remaining pakuthies of Kottayam taluk.	Inspector of Police, Ettumanur.		
Muvattupuzha	Ramamangalam, Mulavur, Arakuzha and Muvattupuzha.	Inspector of Police, Muvattupuzha.	A. S. P. Alwaye.	
	Kothamangalam, Varappati, Enanallur, Kuttamangalam and Eramallur.	Inspector of Police, Kothamangalam.		
	The remaining pakuthies; and Vulavur pakuthi of Minachil taluk.	Inspector of Police, Kothattukulam.		

POLICE DEPARTMENT—(*contd.*)

Kunnatnad	The whole taluk except Alwaye, Kothakulangara and Thrikkakara pakuthies.	Inspector of Police, Perumbavur.	A. S. P. Alwaye.	D. S. P. Kottayam.
Thodupuzha	Karikkodu, Thodupuzha Manakkadu, Kumaramangalam and Karimannur.	Inspector of Police, Thodupuzha.		
Parur	Parur, Kottuvally, Varapuzha, portions of Puthenvelikkara, Vadakkekara and Ayroor pakuthies.	Inspector of Police, Parur.		
	Puthenchira and portions of Vadakkekara and Puthenvelikkara.	Inspector of Police, Munambam.		
	Edapally Vadakkumbhagam; Edapally Thekkumbhagam; and Thirkkakara pakuthi of Kunnatnad taluk.	Inspector of Police, Edappally.		
	Alangad, Chengamanad Kadungallur, Parakkadavu and portions of Ayroor pakuthi of Parur taluk; and Alwaye and Kothakulangara pakuthies of Kunnatnad taluk.	Inspector of Police, Alwaye.		
Devicolam	The whole taluk except Udumbanshola and portion of Pooppara pakuthi.	Inspector of Police, Devicolam.		
	The remaining portion of the taluk.	Inspector of Police, Udumbanshola.		
Peermade	Peermade, Vandiperiyar, Vandamettu and Milapara.	Inspector of Police, Peermade.	A. S. P. Kottayam.	
	Peruvanthanam pakuthi; Portion of Poonjar pakuthi of Minachil taluk; and portions of Kanjirapally North and South pakuthies of Changanacherry taluk.	Inspector of Police Mundakayam		

Traffic Branch (under Traffic Superintendent of Police.)

Taluk	Jurisdiction	Traffic Inspector	A. S. P.
Tovala	The whole taluk:	Traffic Inspector of Police, Nagercoil Sub-Division (Nagercoil.)	A. S. P. Nagercoil.
Agastisvaram	Do.		
Kalkulam	Do.		
Vilavankod	Do.		
Neyyattinkara	The whole taluk except Vilaupil and Tiruvallam;	Traffic Inspector of Police, Trivandrum Sub-Division (Trivandrum.)	A. S. P. Trivandrum.
Trivandrum	Oollur, Uliyazhathurai, Pangappara, Cheruvikkal, Attipra, Menamkulam, Kazhakuttam, Pallipuram, Kadinamkulam, Veilur, Melthonnakkal, Kizhthonnakkal, Irurpara and Andurkonam pakuthies:		
Nedumangad	Vamanapuram, Vellanadu, Manikal, Vembayam and Karakulam pakuthies;		
Chirayinkil	The whole taluk except Madavoor Chemmathuruthi, Airoor, Edava and Cheruniyoor pakuthies.		
	The remaining pakuthies of Neyyattinkara, Trivandrum and Nedumangad taluks.	Traffic Inspector of Police, Trivandrum Town. (Trivandrum.)	
	The remaining pakuthies of Chirayinkil taluk;	Traffic Inspector of Police, Quilon Sub-Division (Quilon)	A. S. P. Quilon.
Quilon	The whole taluk;		
Karunagapalli	The whole taluk, except Krishnapuram, Perunadu and Puthupally pakuthies:		
Kottarakara	The whole taluk;		
Ambalapuzha	Do.		
Pathanapuram	Do.		
Shencotta	Do.		

TRAFFIC BRANCH— (*concld.*)

	The remaining pakuthies of Karunagapalli taluk ;	Traffic Inspector of Police, Chengannur Sub-Division (Chengannur.)	A. S. P. Chengannur
Kartigapalli	The whole taluk ;		
Kunnattur	Do.		
Mavelikara	Do.		
Pathanamthitta	Do.		
Tiruvalla	Do.		
Changanachery	Do.	Traffic Inspector of Police, Kottayam Sub-Division (Kottayam)	A. S. P. Kottayam.
Kottayam	Do.		
Shertallai	Do.		
Vaikam	Do.		
Minachil	The whole taluk except a part of Vulavur pakuthi;		
	The whole taluk of Peermade.		
	The remaining part of Vulavur pakuthi of Minachil taluk;	Traffic Inspector of Police, Alwaye Sub-Division (Alwaye.)	A. S. P. Alwaye.
Muvattupuzha	The whole taluk;		
Kunnatnad	Do.		
Thodupuzha	Do.		
Parur	Do.		
Devicolam	Do.		
Peermade	(See the jurisdiction of the Traffic Inspector of Police, Kottayam Sub-Division).		

EDUCATION DEPARTMENT.

Thovala	The whole Taluk.	All schools;	Assistant Inspector, Bhoothapandy	Divisional Inspector, Trivandrum.
Agastisvaram	Therur, Marungur, Kanniakumari and Kulasekharapuram.	All schools in these pakuthies and all V. M. schools in the remaining pakuthies.		
	Remaining pakuthies.	All V. P. schools.	Assistant Inspectress, Nagercoil	
Kalkulam	The whole taluk.	All the schools.	Assistant Inspector, Thuckalay	
Vilavankod	Do.	Do.	Assistant Inspector, Kuzhithurai	
Neyyattinkara	Parassala, Chengal, Karimkulam, Neyyattinkara, Perumkadavila, Ottasekharamangalam, Kunnathukal and Kulathur.	All V. M. schools in the taluk and V.P. schools in these pakuthies.	Assistant Inspector, Neyyattinkara	
	Remaining pakuthies.	All V.P. schools.	Assistant Inspectress, Balaramapuram	
Trivandrum	The whole taluk.	All schools.	Assistant Inspector, Trivandrum	
Nedumangad	Do.	Do.	Assistant Inspector, Nedumangad	
Chirayinkil	Do.	Do.	Assistant Inspector, Attingal	
Quilon	Do.	Do.	Assistant Inspector, Quilon	Divisional Inspector, Quilon.
Karunagapalli	Do.	Do. and all the V. M. schools in Kartikapalli taluk.	Assistant Inspector, Karunagapalli	
Kartikapalli	Do.	All V. P. schools.	Assistant Inspectress, Haripad	
Kunnathur	Do	All schools.	Assistant Inspector, Adoor	

Kottarakara	The whole taluk.	All schools.	Assistant Inspector, Kottarakara	Divisional Inspector, Trivandrum.
Ambalapuzha	Do.	Do.	Assistant Inspector, Alleppey	Divisional Inspector, Quilon.
Mavelikara	Do.	Do.	Assistant Inspector, Mavelikara	
Tiruvalla	Mannar, Kurattiseri, Aranmula, Vadakkekara, Puthenkavu, Pandanadu, Chengannur, Puliyoor, Venmani, Pandalam North and Cherianadu.	All schools in these pakuthies and V.M. schools in the area of the Assistant Inspectress, Tiruvalla.	Assistant Inspector, Chengannur	Divisional Inspector, Tiruvalla.
	Kallupara, Ezhumattur, Ayirur, Koipuram and Thottapuzhacherri.	All schools.	Assistant Inspector, Mallapally	
	Remaining pakuthies.	All V.P. schools.	Assistant Inspectress, Tiruvalla	
Pattanamthitta	The whole taluk.	All schools.	Assistant Inspector, Pattanamtitta	
Pattanapuram	Do.	Do.	Assistant Inspector, Adoor	Divisional Inspector, Quilon.
Shencotta	Do.	Do.	Assistant Inspector, Kottarakara	Divisional Inspector, Trivandrum.
Changanacherry	Changanacherry, Vazhapally E & W. Velianadu, Muttar, Madappalli, Kurichi Ramankari, Chennankari, Puthuppalli and Nilamperur.	Do.	Assistant Inspector, Chenganacherry	Divisional Inspector, Tiruvalla.
	Remaining pakuthies.	Do.	Assistant Inspector, Kanjirapally	
Kottayam	Agalakunnam, Pambadi and Vijayapuram.	All schools in these pakuthies and the V. M. schools in the areas of Assistant Inspectress, Kottayam.	Assistant Inspector, Kottayam	Divisional Inspector, Muvattupuzha.
	Remaining pakuthies.	All V.P. Schools.	Assistant Inspectress, Kottayam	

Shertala	The whole taluk.	All schools.	Assistant Inspector, Shertala	Divisional Inspector, Tiruvalla.
Vaikam	Do.	Do.	Assistant Inspector, Vaikam	
Meenachil	Meenachil, Poonjar, Kondur, Kidangur and Lalam.	Do.	Assistant Inspector, Palai	Divisional Inspector, Muvattupuzha.
	Remaining pakuthies.	Do.	Assistant Inspector, Ramapuram	
Muvattupuzha	The whole taluk.	Do.	Assistant Inspector, Muvattupuzha	
Kunnatnad	Do.	All V. P. Schools.	Assistant Inspectress, Perumbavoor	
Todupuzha	Do.	All schools.	Assistant Inspector, Muvattupuzha	
Parur	Do.	All schools and V. M. Schools in Kunnatnad taluk.	Assistant Inspector, Alwaye	
Devicolam	Do.	All schools.	Assistant Inspector, Muvattupuzha	
Peermade	Do.	Do.	Assistant Inspector, Kottayam	

All V. M. schools for Girls in the State—Assistant Inspectress of Girls' Schools, Trivandrum—Inspectress of Girls' Schools, Trivandrum.

AGRICULTURAL DEPARTMENT.

Agriculture.

Tovala Agastisvaram Kalkulam Vilavankod	Agricultural Inspector, Nagercoil.
Neyyattinkara	Do. Neyyattinkara
Trivandrum Nedumangad	Do. Trivandrum.
Chirayinkil	Do. Attingal
Quilon	Do. Kottarakara.
Karunagapalli Kartigapalli	Do. Mavelikara
Kunnattur Kottarakara	Do. Kottarakara
Ambalapuzha	Do. Vaikom
Mavelikara	Do. Mavelikara
Tiruvalla	Do. Tiruvalla
Pathanamthitta Pathanapuram Shencotta	Do. Kottarakara
Changanachery Kottayam	Do. Kottayam
Shertala Vaikam	Do. Vaikam
Minachil	Do. Kottayam.
Muvattupuzha	Agricultural Sub-Inspector, Muvattupuzha.
Kunnatnad	Do. Perumbavur.
Thodupuzha Parur Devicolam Peermade	Do. Do.

Veterinary.

Tovala Agastisvaram	Veterinary Inspector, Nagercoil.
Kalkulam	Do. Thuckalai.
Vilavankod	Do. Kuzhithurai
Neyyattinkara Trivandrum	Do. Trivandrum
Nedumangad Chirayinkil	Do. Attingal
Quilon Karunagapalli	Do. Quilon
Kartikapalli	Do. Mavelikara
Kunnattur Kottarakara	Do. Quilon
Ambalapuzha	Do. Alleppey
Mavelikara	Do Mavelikara
Tiruvalla Pathanamthitta	Do. Tiruvalla
Pathanapuram Shencottah	Do. Shencotta
Changanachery (Town)	Do. Tiruvalla
" the remaining portions of the taluk; and Kottayam	Do. Kottayam
Shertala Vaikam	Do. Alleppey
Meenachil Muvattupuzha— Elakkadu, Uzhavur and Kuthattukulam pakuthies	Do. Meenachil
The remaining pakuthies Kunnathnad	Do. Perumbavur
Thodupuzha	Do. Meenachil
Parur	Do. Perumbavoor
Devicolam Peermade	

Fishery.

Cape Comorin to Varkala	Southern Division—Superintendent of Fisheries.
Varkala to Alleppey	Central Division—Fishery Inspector, Quilon.
Alleppey to Parur	Northern Division—Fishery Inspector, Vaikom.

CO-OPERATIVE DEPARTMENT.

Tovala	The whole taluk	Co-operative Inspector, Nagercoil	Assistant Registrar, Trivandrum.
Agastiswaram	Do.		
Kalkulam	Do.	Co-operative Inspector, Thuckalai	
Vilavankod	Nattalam Killiyoor Midalam Keezh Midalam		
	Remaining pakuthies of Vilavankod taluk	Co-operative Inspector, Vilavankod (Kuzhithurai)	
Neyyattinkara	Parassala Kunnathukal Kulathur.		
	All the remaining pakuthies except Thiruvallam and Nemom.	Co-operative Inspector, Neyyattinkara	
Trivandrum	The above two pakuthies Iranimuttom Vanchiyur.	Co-operative Inspector, Trivandrum A (Trivandrum.)	
	All the remaining pakuthies.	Co-operative Inspector, Trivandrum B (Trivandrum.)	
Nedumangad	The whole taluk except Vamanapuram pakuthi.	Co-operative Inspector, Nedumangad	
	Vamanapuram	Co-operative Inspector, Chirayinkil (Attingal)	
Chirayinkil	The whole taluk		
Quilon	Paravur Meenad.		
	Adichanallur Iravipuram Vadakkevila Quilon Thrikkadavur Kilikollur Perinadu ; and Kallada West pakuthi of Kunnattur.	Co-operative Inspector, Quilon	
	Nedumpana Thirukovilvattam Kottangara East Kallada Munro Island ; and The whole of Kottarakara taluk.	Co-operative Inspector, Kottarakara	

CO-OPERATIVE DEPARTMENT—(*contd.*)

Karunagapalli	Krishnapuram Pudupalli and Pathiyur ; Kirikadu and Kondalur pakuthies of Kartigapalli taluk ; and Vallikunnam Thamarakulam Bharanikavu Perungala pakuthies of Mavelikara taluk.	Co-operative Inspector, Kayaukulam	Assistant Registrar, Trivandrum.
	The remaining pakuthies of Karunagapalli taluk.	Co-operative Inspector, Karunagapalli (Padanayarkulangara)	
Kartikapalli	The remaining pakuthies.	Co-operative Inspector, Kartigapalli (Haripad)	
Kunnattur	All the pakuthies except Kallada West	Co-operative Inspector, Kunnattur (Adoor)	
Kottarakara	See (the jurisdiction of the Co-operative Inspector, Kottarakara circle above)		
Ambalapuzha	Talavadi Kozhimukku Thakazhi Purakkadu Ambalapuzha Nedumudi Chambakulam Pulinkunnu.	Co-operative Inspector, Ambalapuzha	Assistant Registrar, Kottayam
	The remaining pakuthies ; and Mararikulam North Thannirmukkam North Thannirmukkam South Shertala North Shertala South pakuthies of Shertala taluk.	Co-operative Inspector, Alleppey	
Mavelikara	Kannamangalam Thirupperunthura Chennithala Mavelikara Thekkekara Chunakkara Thazhakkara Nooranad Palamel	Co-operative Inspector, Mavelikara	Assistant Registrar, Trivandrum.

Co-operative Department.—(*contd.*)

Mavelikara—(*contd.*) Tiruvalla	Pandalam Thekkekara and Thonnallur ; Venmani Pandalam Vadakkekara ; and Omallur and Vallikodu pakuthies of Pattanamthitta taluk.	Co-operative Inspector Pandalam	Assistant Registrar, Trivandrum.
	Aranmula Vadakkekara Puthencavu Tiruvanvandur Pandanadu Chengannur Puliyur Cheriyanadu Ala pakuthies of Tiruvalla taluk ; and Mallapuzhacherry pakuthi of Pattanamthitta taluk.	Co-operative Inspector, Chengannur	Assistant Registrar, Kottayam
	Mannar Kurattisseri Kizhakkambagom Kadappara Nedumpuram Peringara Kavumbagom Tiruvalla Kaviyoor—pakuthies of Tiruvalla taluk.	Co-operative Inspector, Tiruvalla	
	The remaining 6 pakuthies of Tiruvalla taluk	Co-operative Inspector, Eraviperur	
Pathanamthitta	Ilanthur Pattanamthitta Ranni Kumbazha Cherukole.	Co-operative Inspector, Pattanamtitta	
Pathanapuram Shencotta	The whole taluk. The whole taluk.	Co-operative Inspector, Pattanapuram (Punaloor)	Assistant Registrar, Trivandrum.
Changanachery	Ramankari Muttaru Velianadu Chenankari Nilamperur Vazhappalli Padinjarabhagom Kurichi.	Co-operative Inspector, Changanachery	Asst. Registrar, Kottayam.

CO-OPERATIVE DEPARTMENT— (*contd.*)

Changanachery— (*contd.*)	Vazhappalli Kizhakkumbhagom Changanachery Madappally Puduppalli.	Co-operative Inspector, Changanachery	Assistant Registrar, Kottayam.
Kottayam	The remaining 8 pakuthies Pambadi Agalakunnam ; and The whole of Peermade taluk.	Co-operative Inspector, Ponkunnam	
	Thiruvarppu Kottayam Nattagam Panichakkadu Aimmanam Kummanam Kumarakam Kudumalur—pakuthies of Kottayam taluk.	Co-operative Inspector, Kottayam	
	The remaining 5 pakuthies of Kottayam taluk Manjur and Kaduthuruthi pakuthies of Vaikam taluk, and Kanakary pakuthi of Minachil taluk.	Co-operative Inspector, Ettumanur	
Shertala	Vaduthalanattathilbhagom Pallipuram Panavalli Kokkothamangalam Vayalaru East Do. West Thuravur South Do. North Arur Taikkattuchery.	Co-operative Inspector Kuthiathodu	
Vaikam	Vaikom Naduvila Vadakkemuri Thalayalam Vetchur Manakkunnam Chembumuri Kulasekharamangalam Maravanthuruthu Padinjarankara Vadayar.	Co-operative Inspector, Vaikom	

CO-OPERATIVE DEPARTMENT—(*contd.*)

Minachil	All the pakuthies except Kanakari.	Co-operative Inspector, Minachil (Palai)	Assistant Registrar, Kottayam.
Muvattupuzha	The whole taluk; Mulakkulam pakuthi of Vaikom taluk; and The whole of Devicolam taluk.	Co-operative Inspector, Muvattupuzha	
Kunnatnad	The whole taluk.	Co-operative Inspector, Kunnatnad (Perumbavur)	
Todupuzha	The whole taluk.	Co-operative Inspector, Thodupuzha	
Parur	The whole taluk.	Co-operative Inspector, Parur	
Devicolam	See (the jurisdiction of the Co-operative Inspector, Muvattupuzha)		
Peermade	See (the jurisdiction of the Co-operative Inspector, Ponkunnam)		

PUBLIC HEALTH DEPARTMENT.

Tovala	The whole taluk	Sanitary Circle Officer, (Sub-Assistant Surgeon) Bhoothapandy.
Agastisvaram	Do.	Sanitary Circle Officer, Nagercoil.
Kalkulam	Do.	Sanitary Circle Officer, Thuckalai.
Vilavankod	Do.	Sanitary Circle Officer, (Sub-Assistant Surgeon) Kuzhithurai.
Neyyattinkara	Kulathur, Chengal, Parassala, Kolla, Kunnathukal, Perumkadavila, Kottukal, Marukil and Maranallur pakuthies.	
	Ottasekharamangalam, Nemom, Thiruvaliam, Pallichal and Vilappil;	Sanitary Circle Officer, Trivandrum.
Trivandrum	The whole taluk	
Nedumangad	Do.	
Chirayinkil	Do.	
Quilon	The whole taluk; and the whole taluks of Kottarakara and Pathanapuram.	Sanitary Circle Office, Kottarakara.
Karunagapalli	The whole taluk;	Sanitary Circle Officer, Kayamkulom.
Kartikapalli	Do.	
Kunnattur	Do.	
	and Vallikunnam, Thamarakulam, Bharanikavu, Perungala, Kannamangalam, Thirupperunthura Chennithala, Mavelikara, Chunakkara, Thazhakkara, Palamel and Thekkekara pakuthies of Mavelikara.	
Kottarakara	(See jurisdiction of the Sanitary Circle Officer, Kottarakara)	

PUBLIC HEALTH DEPARTMENT—(*contd.*)

Ambalapuzha	Thalavadi, Kozhimukku, Thakazhi, Parakkad, Ambalapuzha, Nedumudi, Chempakulam, Polinkunnu, Kainakari and Alleppey pakuthies;	
Mavelikara	Pandalam Thekkekara, Thonnallur and Nooranad pakuthies;	Sanitary Circle Officer, Chengannur.
Tiruvalla	The whole taluk;	
Pathanamthitta	Do.	
Pathanapuram	(See the jurisdiction of the Sanitary Circle Officer, Kottarakara)	
Shencotta	The whole taluk.	Sanitary Circle Officer, Shencottah.
Changanacherry	Do.	Sanitary Circle Officer, Kottayam.
Kottayam	The whole taluk; and the whole taluks of Minachil and Peermade.	
Shertala	The whole taluk;	
Vaikam	Do.	
	Aryad North and South and Mararikulam South pakuthies of Ambalapuzha taluk;	Sanitary Circle Officer Vaikam.
	Piravam and Ramamangalam pakuthies of Muvattupuzha taluk.	
Minachil	(See the jurisdiction of the Sanitary Circle Officer Kottayam)	
Muvattupuzha	The whole taluk except the pakuthies of Piravam and Ramamangalam;	
Kunnatnad	The whole taluk	Sanitary Circle Officer, Perumbavur.
Thodupuzha	Do.	
Parur	Do.	
Devicolam	Do.	

PUBLIC HEALTH DEPARTMENT—(*contd.*)

Peermade (See jurisdiction of the Sanitary Circle Officer, Kottayam.)	
Palace Trivandrum	Sanitary Inspector, Trivandrum.
The whole State excluding the area comprising the Neyyattinkara Health Unit for purposes of epidemiological and vital statistics activities of the department.	Medical Officer of Health Epidemiology and Vital Statistics, Trivandrum.
Neyyattinkara Health Unit consisting of the pakuthies of Neyyattinkara, Athiyannur, Thirupuram, Karimkulam with conservancy towns of Balaramapuram, Poovar and Pulluvilai and the municipal town of Neyyattinkara.	Medical Officer of Health, Health Unit, Neyyattinkara.
Tovala, Agastisvaram, Kalkulam, Vilavankod, Neyyattinkara, Trivandrum, Nedumangad Chirayinkil, Quilon, Kunnattur, Mavelikara, Pathanamthitta, Kottarakara, Pathanapuram and Shencotta.	Assistant Surgeon, Medical Entomology, Southern Circle, Trivandrum.
Karunagapalli, Kartikapalli, Tiruvalla, Ambalapuzha, Shertala, Vaikam, Kottayam Changanacherry, Minachil, Muvattupuzha, Thodupuzha, Kunnatnad, Parur, Peermade, and Devicolam.	Assistant Surgeon, Medical Entomology Northern Circle, Kottayam.

DEVASWOM DEPARTMENT.

Tovala	The whole taluk.	Superintendent, Bhoothapandi Group (Bhoothapandy)	Assistant Commissioner Suchindram District, (Suchindram).
Agastisvaram	Do.	Superintendent, Nagercoil Group (Nagercoil)	
Kalkulam	Aloor pakuthi,		
	All the remaining pakuthies except portions of Thriparappu and Thiruvattar.	Superintendent, Padmanabhapuram Group (Padmanabhapuram)	
	The remaining portions of the taluk ;	Superintendent, Parasala Group (Parasala)	
Vilavankod	The whole taluk :		
Neyyattinkara	The whole taluk except Vilappil and portions of Thiruvallam, Marukil and Maranallur pakuthies.		
	The remaining portions of the taluk ;	Superintendent, Valiachala Group (Trivandrum)	Assistant Commissioner, Trivandrum District, (Trivandrum).
Trivandrum	Kadakampalli, Palkulangara, Muttathara, Iranimuttom, Vanchiyoor, Chengazhasherry, Aramada, Anchamada, Rendamada, Chettivilagom, Madathuvilagom, Cheruvikkal, Attipra and portions of Oolloor and Uliyazhathurai pakuthies ;		
Nedumangad	The whole taluk except Manikkal, Nallanadu, Vamanapuram and Pullampara pakuthies.		
	The remaining portions of Trivandrum taluk ;	Superintendent, Varkala Group	
	The remaining pakuthies of Nedumangad taluk except portions of Vamanapuram pakuthi		
Chirayinkil	The whole taluk;		
Quilon	Paravur pakuthi.		
	The remaining pakuthies except Meenad ;	Superintendent Quilon Group.	
Karunagapalli	The whole taluk ;		
Kunnattur	Western Kallada, Shuranadu and Poruvazhi pakuthies.		
	The remaining pakuthies ;	Superintendent Vettikavala Group	
	Portions of Vamanapuram pakuthi of Nedumangad taluk ;		
	Meenad pakuthi of Quilon taluk ;		

DEVASWOM DEPARTMENT—(*contd.*)

Kottarakara	The whole taluk ;	Superintendent, Vettikkavala Group	Asst. Commissioner, Trivandrum District, (Trivandrum.)
Pathanapuram	The whole taluk except a portion of Anchal pakuthi.		
	Portion of Anchal pakuthi;	Superintendent, Shencotta Group	
Shencotta	The whole taluk		
Kartigapalli	Do.		
Mavelikara	The whole taluk except Thonnallur and Pandalam Thekkekara	Superintendent, Mavelikara Group	Asst. Commissioner Ambalapuzha District (Ambalapuzha)
	The remaining 2 pakuthies ;	Superintendent, Tiruvalla cum Aranmula Group (Tiruvalla)	
Tiruvalla	The whole taluk ;		
Pathanamthitta	Do.		
Changanacherry	The whole taluk except Manimala, Cheruvalli, Chirakadavu, Vazhur Kanjirapally North and South pakuthies.		
	The remaining pakuthies ;	Special officer Mundakayam.	
	The whole taluk of Peermade ;	Superintendent, Ambalapuzha Group	
Ambalapuzha	The whole taluk.		
Shertala	Do.		
Kottayam	The whole taluk ;	Superintendent, Ettumanur cum Tiruvalla Group (Ettumanur)	Asst. Commissioner Vaikom District Vaikam.
Vaikam	Manjur and Kaduthuruthi pakuthies ;		
Minachil	The whole taluk		
	The remaining pakuthies of Vaikom taluk.	Superintendent, Vaikom Group	
Muzattupuzha	The whole taluk.	Superintendent, Thrikariyur Group	
Kunnatnad	The whole taluk except Manjapra Kothakulangara, Thrikkakara and Manikkamangalam pakuthies ;		
Thodupuzha	The whole taluk		
Parur	(See the jurisdiction of the Superintendent, Alwaye Group—infra)		
Devicolam	Do.		
	The remaining pakuthies of Kunnatnad taluk ; and	Superintendent, Alwaye Group (Parur)	
	The whole taluk of Parur.		
Peermade	(See the jurisdiction of the special officer, Mundakyam).		

PUBLIC WORKS DEPARTMENT.

Tovala.	The whole taluk except Thiruppathisaram and portions of Tovala, Chembakaramanputhur and Thazhakudy pakuthies.	Section Officer, Bhoothapandy	Irrigation Sub-Division Officer, Nagercoil.	Division Officer, Nagercoil.
Agastiswaram.	Part of Vadasseri pakuthi.			
Kalkulam.	Part of Ponmana pakuthi.			
	Parts of Tovala, Thiruppathisaram, Thazhakudi and Chembakaramanputhur pakuthies of Tovala taluk; Theroor, Parakkai, Thengamputhur, Dharmapuram, Vadiviswaram, Nagercoil and parts of Suchindram, Vadasseri and Neendakara pakuthies of Agastiswaram taluk, Part of Aloor pakuthi of Kalkulam taluk.	Section Officer, Nagercoil.		
	The remaining portions of Tovala taluk; The remaining portions of Agastiswaram taluk except portions of Neendakara.	Section Officer, Myladi		
	The remaining portion of Neendakara pakuthi of Agastiswaram taluk; Thuckalai, Kalkulam, Kothanallur, Eraniel, Thalakulam, Kadiapattanam, Manavalakurichi, Colachel, Tiruvancode and portions of Kappiyara, Valvatchagoshtam, Attur, Mekkodu and Aloor pakuthies of Kalkulam taluk;	Section Officer, Thuckalai.		
Vilavankod.	Portions of Midalam and Kizhmidalam pakuthies.			
	The remaining part of Kalkulam taluk except portions of Kappiyara, Valvatchagoshtam and Attur pakuthies; Portions of Kalial pakuthi of Vilavankod taluk;	Section Officer, Kulasekharam.		
Neyyattinkara.	Portions of Kunnathukal east.			

P. W. DEPARTMENT.—(*contd.*)

Neyyattinkara.	Portions of Parassala and Kunnathukal pakuthies;	Section Officer, Vilavankod.	Irrigation Sub-Division Officer, Nagercoil.	Division Officer, Nagercoil.
	The rest of the Kalkulam taluk;			
	The whole taluk of Vilavankod except portion of Midalam and Kizhmidalam pakuthies.			
Trivandrum	Muttathara and portions of Kadakampalli, Palkulangara, Vanchiyoor and Attipra pakuthies.	Section Officer, Fort.	Trivandrum West Sub-Division Officer, Trivandrum.	Division Officer, Trivandrum.
	Ulloor, Uliyazhathurai and Cheruvikal and portions of Kadakampalli, Palkulangara, Vanchiyoor, Attipra, Chettivilagom, Madathuvilagam, Iroorpara and Pangappara pakuthies;	Section Officer, Cantonment.		
Nedumangad	Portions of Vembayam and Karakulam pakuthies.			
	Kazhakuttam, Kizhthonnakkal, Veyloor, Kadinamkulam, Pallipuram, Meenamkulam and portions of Pangappara, Iroorpara pakuthies of Trivandrum taluk; 9th mile T. Q. Road;	Section Officer, Attingal		
	Pullampara, Vamanapuram and Manikal and portions of Vembayam pakuthi of Nedumangad taluk; up to 13th mile M. C. Road;			
Chirayinkil	Chirayinkil pakuthi;			
	Meenad pakuthi of Quilon taluk.			
	Portions of Rendamada, Chettivilagom, Madathuvilagam, Anchamada, Chengazhachery and Vanchiyoor pakuthies of Trivandrum taluk;	Section Officer, Vellayambalam.	Trivadrum East Sub-Division Officer, Trivandrum.	
	Portions of Karakulam pakuthi of Nedumangad taluk.			

P. W. DEPARTMENT.—(*contd.*)

	The remaining portions of Trivandrum taluk; Vilappil pakuthi of Neyyattinkara taluk.	Section Officer, Residency.	Trivandrum East Sub-Division Officer, Trivandrum.	Division Officer, Trivandrum.
	The remaining pakuthies of Neyyattinkara taluk except Parassala; Perumkulam and Kulathummel pakuthies of Nedumangad taluk.	Section Officer, Neyyattinkara.		
	The remaining pakuthies of Nedumangad taluk except Nallanadu, Manikal, Kulathumel, Veeranakavu, Palode and Pullamparai.	Section Officer, Nedumangad.		
	Trivandrum Military Section.	Section Officer, Trivandrum.		
Quilon	The whole taluk except Meenad, Perinad and Adichanalloor pakuthies;	Section Officer, Quilon Town.	Quilon Sub-Division Officer, Quilon.	Division Officer, Quilon.
Karunagapalli.	Thekkumbagom, Chavara, Panmana and Thevalakara; West Kallada pakuthi of Kunnattur taluk.			
	The remaining pakuthies of Karunagapalli taluk except portions of Thazhava and Krishnapuram;	Section Officer, Kayamkulam.		
Karthigapalli.	The whole taluk except portions of Pathiyoor, Valiakuzhi, Nangiyarkulangara and Pallipad pakuthies.			
	Trivandrum-Shoranur Canal miles 21-49.	Quilon Canal Section Officer, Quilon.		
	Thazhava and Krishnapuram pakuthies of Karunagapalli taluk; The remaining 4 pakuthies of Kartikapalli taluk; The whole of Mavelikara taluk except Thamarakulam, Palamel, Pandalam Thekkekkara and Thonnallur pakuthies.	Section Officer, Mavelikara.	Sub-Division Officer, Mavelikara.	

P. W. DEPARTMENT.—(*contd.*)

	Mannar, Kurattiseri, Vadakkekara, Pandanadu, Puliyoor, Venmony. Cherianadu, Ala and Kadapra pakuthies of Tiruvalla taluk.	Section Officer, Mavelikara.	Sub-Division Officer, Mavelikara.	Division Officer, Quilon.
Kunnattur.	The whole taluk ;	Section Officer, Adoor.		
Kottarakara.	Kulakada pakuthi ;			
Ambalapuzha.	(See the jurisdiction of the Section Officers of Tiruvalla Alleppey Town and Alleppey Canal.)			
Mavelikara.	The remaining 4 pakuthies ;			
Tiruvalla.	Vadakkekara, Puthencavu, Chengannur, Pandalam Vadakkekara;			
	Pattazhi pakuthi of Pathanapuram taluk.			
Pathanamthitta.	The whole taluk;	Section Officer, Pathanamthitta.		
	Thottapuzhasseri and Aranmula pakuthies of Tiruvalla taluk			
	Pazhayakunnumel and Pallikal pakuthies of Chirayinkil taluk ;	Section Officer, Kottarakara.	Sub-Division Officer, Shencotta.	
	Perinad, Meenad, Nedumpana and Adichanallur pakuthies of Quilon taluk ;			
	The remaining pakuthies of Kottarakara except portions of Kumil ;			
Pathanapuram.	Thalavoor and Edamulakkal and portions of Vilakudi and Anjal pakuthies.			
	Nedumangad pakuthi of Nedumangad taluk ;	Section Officer, Punalur.		
	Portion of Kumil pakuthi of Kottarakara taluk.			

P. W. DEPARTMENT.—(*contd.*)

	Punalur and portions of Vilakudi, Pathanapuram and Anjal pakuthies of Pathanapuram taluk.	Section Officer, Punalur.	Sub-Division Officer, Shencotta.	Division Officer, Quilon.
	Portions of Anjal and Pathanapuram pakuthies of Pathanapuram taluk.	Section Officer, Shencotta.		
Shencotta.	The whole taluk.			
Changanachery.	Kurichi and Vazhur and portions of Madappally and Puthuppalli pakuthies;	Section Officer, Kottayam.	Sub-Division Officer, Kottayam.	Division Officer, Kottayam.
Kottayam.	The whole taluk except portions of Thiruvarppu, Kottayam, Pampadi and Agalakunnam pakuthies;			
Shertala.	(See the jurisdictions of the Section Officers of Shertala, Alleppey Town and Alleppey Canal.)			
Vaikam.	Kaduthuruthi and Manjoor pakuthies ;			
Minachil.	Portions of Kanagahy and Ilakkadu pakuthies.			
	Tiruvalla, Kavumbhagom, Nedumpuram, Vennicolam, Muthur, Koipuram, Kaviyoor, Eraviperoor, Kizhakumbhagom pakuthies of Tiruvalla taluk ;	Section Officer, Tiruvalla.		
	Changanachery, Vazhapally East & West, Nedumkunnam, Nilamperur, Vellavoor and portions of Ramankari, Muttar, Puthupally, Veliyanad, Chemmankari, and Madappally pakuthies of Changanachery taluk.			
	Edathuva and Thalavadi pakuthies of Ambalapuzha taluk ;			
	Ranni and Pathanamthitta pakuthies of Pathanamthitta.			
	82nd Mile bridge.	Special Section Officer, Tiruvalla.		

P. W. DEPARTMENT.—(*contd.*)

Kidangoor Lalam, Ramapuram, Kondur, & Poonjar and portions of Minichil, Bharananganam, Kainagary and Elakkadu pakuthies of Minachil taluk.	Section Officer, Puliannur.	Sub-Division Officer, Kottayam.	Division Officer, Kottayam.
Viyapuram and portions of Karuvatta pakuthi of Kartikapalli taluk ; Purakkadu, Ambalapuzha, Alleppey, Ariad South and North pakuthies of Ambalapuzha taluk ; Portions of Mararikulam South and North pakuthies of Shertala taluk.	Section Officer, Alleppey Town, Alleppey.	Sub-Division Officer, Alleppey.	
Portions of Karuvatta pakuthi of Kartikapalli taluk ; Peringara pakuthi of Tiruvalla taluk ; The remaining portions of Ambalapuzha taluk ; Portions of Ramankari, Muttaru, Velianadu and Chenankari pakuthies of Changanacharry taluk ; Portions of Thiruvarppu and Kottayam pakuthies of Kottayam taluk. Portions of Mararikulam North pakuthi of Shertala taluk.	Section Officer, Alleppey Canal, Alleppey.		
The remaining portions of the Shertala taluk.	Section Officer, Shertala.		
Rauni pakuthi of Pathanamthitta taluk ; Portions of Pambadi and Agalakunnam pakuthies of Kottayam taluk ; Manimala, Cheruvelly, Chirakadavu and Kanjirappalli North and South pakuthies of Changanachery taluk.	Section Officer, Ponkunnam	Sub-Division Officer, Peermade.	

P. W. DEPARTMENT.—*(contd.)*

	Portions of Bharananagnam and Minachil pakuthies of Minachil taluk		Sub-Division officer, Peermade	Division officer, Kottayam.
	Peruvathanam, Periar and portions of Peermade pakuthi of Peermade taluk	Section Officer, Peermade.		
	Kumili and portions of Peermade taluk	Section Officer, Kumili.		
Muvattupuzha.	The whole taluk except portions of Piravam, Kuthattukulam, Arakkulam and Muvattupuzha pakuthies ;	Section Officer, Muvattupuzha.	Sub-Division officer Muvattupuzha.	Division officer, Alwaye.
Kunnatnad.	Portions of Asamannur, Ramamangalam, Mazhavannur, and Aikaranadu pakuthies ;			
Todupuzha.	Portions of Kumaramangalam pakuthi			
	The whole taluk except portion of Kumaramangalam pakuthi ;	Section Officer, Todupuzha.		
	Portion of Mulakulam pakuthi of Vaikom taluk ;			
	Portions of Uzhavur, Ramapuram and Elakkadu pakuthies of Minachil taluk ;			
	Portions of Piravam, Kuthattukulam, Arakkulam and Muvattupuzha pakuthies of Muvattupuzha taluk.			
Vazhakulam, Kauhzkkambalam.	Alwaye, Thrikkakara and portions of Chemmanad and Kunnatnad pakuthies of Kunnatnad taluk ;	Section Officer, Alwaye.	Sub-Division officer, Alwaye.	
Parur.	The whole taluk except portions of Parakadavu, Idappalli Vadakkumbhagom and Thekkumbhagom, Ayiroor, Alangad, Kodungallur and Chengamanad pakuthies.			

P. W. DEPARTMENT—(*contd.*)

	The remaining portions of Kunnatnad taluk; Portions of Enanallur and Ramamangalam pakuthies of Muvattupuzha taluk: The remaining portions of the Parur taluk.	Section Officer, Perumbavur.	Sub-Division officer, Alwaye.	Division officer, Alwaye.
	The whole taluk of Vaikam except Manjoor and portions of Mulakkulam pakuthi.	Section Officer, Vaikam.		
Devicolam.	The remaining portions of Muvattupuzha taluk. Portion of Kumaramangalam pakuthi of Thodupuzha taluk. Pallivasal, Anakulam and portions of Kannan Devan Hills pakuthi.	Section Officer, Pallivasal.	Sub-Division officer High Range.	
	The remaining portions of the taluk.	Section Officer, Munnar.		
Peermade	(See the jurisdictions of the Section officers of Peermade and Kumili.)			

Irrigation.

Thovala.	The whole taluk.	Irrigation Sub-Division, Nagercoil.		Irrigation Division officer, Nagercoil.
Agasteeswaram	Do.			
Kalkulam.	Do.			
Vilavankod	Painkulam, Arudesapattu, Kunnattur, Nalloor, Kizhmidalam, Midalam, and Kalkulam.			
	The remaining pakuthies.	Irrigation Section, Neyyattinkara.	Irrigation Sub.Division Quilon.	
Neyyattinkara.	The whole taluk.			
Nedumangad.	Mannurkara, Perumkulam, Kulathummel, Veeranakavu, Vellanad.			
	The remaining pakuthies.	Irrigation Section Trivandrum.		
Trivandrum.	The whole taluk.			
Chirayinkil.	Do.			
Quilon.	Paravur and Meenad.			

IRRIGATION—(*contd.*)

	The remaining pakuthies.	Irrigation Section, Quilon.	Irrigation Sub-Division, Quilon.
Karunagapalli.	Thekkumbhagom, Chavara, Panmana, Thevalakara, Minagappalli, Todiyoor.		
Kartikapalli.	(See the jurisdiction of the Section Officer, Mavelikara.)		
Kunnattur.	Churanadu, Western Kallada. Poruvazhi, Kunnattur, Enadimangalam, Kodamon.		
Kottarakara.	The whole taluk.	Irrigation Section, Mavelikara	Irrigation Sub Division, Kuttanad.
	The remaining pakuthies of Kunnattur taluk.		
	The remaining pakuthies of Karunagapalli taluk.		
	The whole taluk of Kartika palli.		
Ambalapuzha.	(See. the jurisdiction of the Section Officer, Alleppey)		
Mavelikara.	The whole taluk of Kartika-palli.		
Tiruvalla.	Mannar, Kurattisseri, Kuzhakkumbhagom, Vadakkekara, Puthencavu, Thiruvanvandur, Pandanadu, Chengannur, Puliyoor, Venmani, Pandalam Vadakkekara, Cherianadu and Ala.		
Pathanamthitta.	The whole taluk.		
	The remaining portions of Tiruvalla taluk.	Irrigation Section, Changanacherry.	
Changanacherry.	The whole taluk		
Kottayam.	Thiruvarppu, Kottayam, Nattagam, Panichakadu, Vijayapuram, Pambadi, Agalakunnam.		
	The whole taluk of Peermade.		

IRRIGATION.—(*concld.*)

Shertalla.	The whole taluk:	Irrigation Section, Alleppey.	Irrigation Sub-Division Muvattupuzha
	The whole Taluk of Ambalapuzha.		
	The remaining pakuthies of Kottayam taluk.	Irrigation Section. Ettumanur.	
Vaikam	The whole taluk.		
Minachil.	Do		
Muvattupuzha	Do.	Irrigation Section, Muvattupuzha.	
Todupuzha.	Do.		
Kunnatnad.	Do.	Irrigation Section, Alwaye.	
Parur.	Do.		
Devicolam.	Do.	Irrigation Section, Muvattupuzha,	
Peermade.	(See the Jurisdiction of the Irrigation Section officer, Changanacherry.)		

ANCHAL DEPARTMENT.

Taluk	Jurisdiction	Inspector
Tovala	The whole taluk;	Anchal Inspector, Padmanabhapuram, (Nagercoil)
Agastisvaram	Do.	
Kalkulam	Do.	
Vilavancodu	Do.	
Neyyattinkarai	Parassala, Kunnathukal and eastern part of Kulathur.	
	Remaining portion of Neyyattinkara:	Anchal Inspector Trivandrum (Trivandrum)
Trivandrum	The whole taluk :	
Nedumangad	Do.	
Chirayinkil	Do. excepting Edava ;	
	Edava pakuthi;	Anchal Inspector, Quilon (Quilon)
Quilon	The whole taluk ;	
	Portions of Sooranad, Poruvazhy, Enadhimangalam and Adoor pakuthies of Kunnatur taluk;	
	Portions of Perunad pakuthi of Karunagapalli taluk ;	
	Whole of Kottarakara Pathanapuram and Shencottah taluks.	
Karunagapalli	The whole taluk except portions of Perunad pakuthi :	Anchal Inspector, Mavelikara (Mavelikara)
Kartigapalli	Do. except portion of Karuvatta pakuthi ;	
Kunnattur	Do except portions of Sooranad, Poruvazhi, Enadimangalam and Adoor :	
Kottarakara	(See the jurisdiction of Anchal Inspector. Quilon:	
Ambalapuzha	(See the jurisdiction of Anchal Inspectors, Alleppey and Kottayam)	
Mavelikara	The whole taluk :	

ANCHAL DEPARTMENT—(*contd.*)

Tiruvalla	Airoor, Mannar, Kurattissery, Thiruvanvandur, Puthenkavu, Vadakkekara, Pandanadu Chengannur, Puliyoor, Vennani, Pandalam Vadakkekara, Cherianadu, and Ala.	Anchal Inspector Mavelikara.
Pattanamthitta	The whole taluk except Rani pakuthi	
	Portion of Karuvatta pakuthi of Karthigapalli taluk	Anchal Inspector Alleppey (Alleppey)
	Kizhakumbhagom, Kadapra, Nedumpuram, Perungara, Kavumbhagom, Tiruvalla, Iraviperur, Kaviyur, Ezhumattur, Aranmula and portions of Kallupara, Koipuram and Thottapuzhaseri pakuthies of Tiruvalla taluk:	
	Thalavadi, Takazhi, Purakkadu, Ambalapuzha, Nedumudi, Alleppey, Ariyad South, Ariyad North and Mararikulam South pakuthies of Ambalapuzha taluk :	
	Shertallai taluk full :	
	Portions of Chenankari, Ramankari and Muttam pakuthies of Changanachery taluk	
Pathanapuram	See the jurisdiction of (the Anchal Inspector. Quilon)	
Shencotta	(Do.)	
	Pulinkunnu, Chambakkulam and portions of Kainagari and Kozhimukku pakuthies of Ambalapuzha taluk;	Anchal Inspector Kottayam (Kottayam)
Changanachery	Velianadu, Nilamperur, Vazhappallil Padinjarabhagam, Kurichi, Vazhappalli Kizhakkumbhagam, Changanachery, Madappalli and portions of Chennankarai, Ramankari and Muttaru pakuthies;	
Kottayam	The whole taluk except Pambadi and portions of Vijyapuram and Akalakunnam pakuthies :	
Shertallai	(See the jurisdiction of the Anchal Inspector, Alleppey)	
Vaikam	The whole taluk except Mulakulam pakuthi;	
Minachil	The whole taluk except Kondur and portions of Puliannur, Bharananganam and Poonjar pakuthies;	

ANCHAL DEPARTMENT—(*concld*).

Muvattupuzha	Portion of Piravam pakuthi.	
	The remaining portion of the taluk	Anchal Inspector Muvattupuzha (Muvattupuzha)
Kunnatnad	The whole taluk:	Anchal Inspector Muvattupuzha (Muvattupuzha)
Thodupuzha	Do.	Anchal Inspector Muvattupuzha (Muvattupuzha)
Parur	Do.	Anchal Inspector Muvattupuzha (Muvattupuzha)
Devic lam	The whole taluk:	
	Mulakkulam pakuthi of Vaikam taluk and Puthuveli and Poovakulam.	
	Ranni pakuthi of Pathanamthitta taluk;	Anchal Inspector High Range (Peermade)
	Portions of Kallupara and Ezhumattur pakuthies of Tiruvalla taluk;	Anchal Inspector High Range (Peermade)
	Pambadi and portions of Vijayapuram and Agalakunnam pakuthies of Kottayam taluk;	Anchal Inspector High Range (Peermade)
	Mallappalli, Nedumkunnam, Vazhur, Vellavur, Manimala, Cheruvally, Chirakkadavu, Kanjirapalli North and South pakuthies of Changanachery taluk;	Anchal Inspector High Range (Peermade)
	Kondur and portions of Paliannur, Bharananganam and Poonjar pakuthies of Minachil taluk	Anchal Inspector High Range (Peermade)
Peermade	The whole taluk.	Anchal Inspector High Range (Peermade)

DEPARTMENT OF AGRICULTURE AND FISHERIES.

Demonstration and Experimental Farms.

THE PADDY FARM.

This farm was opened towards the end of 1090 M. E. It lies within the Thirupathisaram *pakuthi* of the Tovala Taluk and is situated on the Nagercoil – Thazhakudy road at a distance of 3 miles from the town of Nagercoil. Out of a total area of 42·78 acres, 34 50 acres have been brought under cultivation. The source of irrigation for the farm is a tank fed by a channel radiating from the Kodayar Reservoir. The average annual rainfall in the place is about 40 inches.

The site of the farm was an abandoned tank-bed. As the soil of the bed was heavy clay, containing a large proportion of alkali salts, attention was concentrated during the first few years on improving the texture of the soil and removing alkalinity. Application of sulphur at the rate of half a ton per acre during the first two years followed by dressings of cattle manure from the third year onwards reduces alkalinity by 75 per cent. and the effects are found to be lasting. Of the various *sour* leaves tried, *Nelli* (Umblica officianalis) has considerable ameliorating effect on alkali injury.

From the experiments conducted so far, the following conclusive results have been obtained.

1. Artificial and organic manures should be applied in a judicious combination to produce the best results.

2. Night-soil compost gives the highest yield of grain.

3. Groundnut and castor among oil cakes and *Avara* (Cassia auriculata) and *Konna* (Cassia florida) among locally available green leaves are found to produce good results.

4. The application of clacium cyanamide, which contains a large percentage of lime and nitrogen, a week before transplantation tends to increase the yield.

5. Though the outturn increases in proportion to the quantity of manures used, the profit does not go up *part passu* and it will not therefore be economical to apply to paddy crop manures costing more than Rs. 20 per acre.

6. The quality and cropping capacity of paddy seeds are improved appreciably by selection. The selected seeds sold from the farm yield on an average 350 lbs. of grain more per acre than ordinary seeds, other conditions being equal.

7. The best seed rates for dry and wet broadcast sowing are 108 lbs. and 90 lbs. respectively per acre.

8. Paddy seedlings transplanted singly, 6 inches apart, give higher yield than those transplanted in bunches of 10 to 15 seedlings. By adopting single seedling method, the seed rate for sowing in the nursery intended for transplanting 1 acre can be reduced from 63 lbs. to 22½ lbs.

9. Seedlings of *Valsiramundan* paddy, a variety of 6 months' duration usually cultivated during Kumbham season, should be transplanted when they are 30 days old.

10. Of the various light iron ploughs, the Climax plough is best suited to Nanjinad.

11. *Veppin Pasi*, a species of algae, which is found as a persistent weed in paddy lands, can be eradicated by the application of copper sulphate at the rate of 6 lbs. per acre in two doses.

12. The paddy *stem-borer* pest, which causes a heavy annual loss of to the Nanjinad ryots, can be checked by weeding out the affected seedlings in the nursery.

The seed selected in the farm finds most favour with the ryots of Nanjinad; and on an average 27,230 lbs. of seed are sold annually. According to latest figures, 28,048 acres were transplanted with single seedlings during Kumbham season and 42,070 acres sowed broadcast during Kanni season. The saving effected in the cost of seed for the two seasons is estimated at about Rs. 60,000.

Mr. P. Padmanabha Iyer, Agricultural Inspector, is in charge of this farm.

THE FRUIT FARM.

This farm is situated in the Cape Comorin *pakuthi* of the Agasteeswaram Taluk and is on the Nagercoil—Cape road about two miles up Cape Comorin. The farm was started in 1096 M E. It comprises an area of nearly 17 acres. The place has an average rainfall of about 34 inches. The main object of the farm is to grow different kinds and varieties of fruit trees suited to local soil and climatic conditions and propagate them for distribution to the public. The whole area has already been planted up with different varieties of mango, grape vine, oranges, grape fruit, guava and pomegranate, besides one variety each of sapodilla, fig, lime, mangosteen, kaki, custard apple and honey jack. A nursery was started in 1931 and ever since plants, raised in the nursery from the above trees and for which there is great demand, are being sold to the public. It may be noted that the cultivation of the sapodilla tree is most profitable in that it requires very little attention for cultivation and much less for irrigation. A list of graft plants available in the farm for sale is given below:—

		Rs.	Chs.	C.	
1	Mango grafts (six varieties)	0	25	0	each.
2	Grape vine	0	7	0	...
3	Allahabad guava	0	7	0	...
4	Trinidad seedless guava	0	10	8	...
5	Pomegranates (two varieties)	0	10	0	...
6	Sapodilla graft	2	0	0	...
7	Custard apple	0	7	0	...
8	Tomato seedlings.	1	0	0	per 100

Mr. M. Madhavan, Agricultural Sub-Inspector, is in charge of this farm.

DEMONSTRATION FARM, PULIYARA.

This farm is situated in the Pudur *pakuthi* of the Shencotta Taluk, having an average rainfall of about 57 inches. It lies about a mile to the east of the Bhagavathipuram Railway Station, on the northern side of the Railway line and touching the fringes of the

Mulakarachanpara (മുളകരച്ചാൻപാറ) Reserve Forest. The farm can be approached by a branch road from the second furlong on the 57th mile of the Quilon Shencotta road. The farm was started in the year 1094 and comprises an area of 36·69 acres, of which 25·07 acres including both dry and wet lands are arable. The remaining portion being more or less rocky is reserved for grazing the farm cattle. The whole arable area has been brought under cultivation.

Fruit trees such as graft mangoes, oranges, limes and pomegranates have been planted in the farm. Manurial, varietal and cultural trials are conducted on paddy and cholam, the two important food crops of the taluk, to find out the best varieties, best treatments and the optimum time for the various operations to give the highest yields. Of the different exotic varieties of paddy tried, G. E. B. 24 got down from Coimbatore was found suitable to the locality. It is a hardy variety of early maturing and high yielding capacity. Manuring paddy with ammonium sulphate in conjunction with green manure at transplanting is proved to be best. The varieties of cholam under trial are *Mankumari, Palvella, Uppukutty, Mudi* and *Chithira Vella.* Experiments with chemical and local manures are being continued. Sun-hemp is being cultivated on the farm and sold to ryots for green manure. A trial was made to raise a crop of linseed and the results obtained are encouraging. The soil is fertile and responds well to organic manure.

The Pepper Farm.

The pepper farm is situated in Koni Village of the Kumpazha *pakuthi*, Pathanamthitta Taluk about 23 miles from the Punaloor railway station on the way from Punalur to Mundakayam. The Achancoil river runs on the southern side of the farm. The farm was opened towards the end of 1095 The total area of the farm is 150 acres The average rainfall is 143 inches. The chief crop is pepper which is cultivated on 100 acres interplanted with coffee and rubber in 40 acres. Fourteen varieties of pepper have been planted in the farm. They are Kumbha Kodi, Karuvilanchy, Karuvally, Chumala, Perumkodi, Munda, Mundi. Thulakodi, Kottanadan, Arikottanadan, Kuthiravally, Kaniakadan, Balamkottah and Kalluvally. The last two are exotic varieties imported from the Wynad District in Malabar. From the varietal tests conducted on the farm, it is found that Kottanadan and Kaniakadan varieties are best suited for planting on a commercial scale in as much as they excel other varieties in weight and percentage of dry to green pepper. Other experiments such as manuring, cultivation and use of different kinds of standards, both dead and living, as props are also being conducted.

The officer in charge of the farm is Mr. V. Subramonia Pillai, Agricultural Inspector.

The Demonstration Farm, Oachira.

The farm is situated in the *pakuthi* and taluk of Karunagapally, near the 22nd mile of the Quilon–Alleppey road at Oachira which has an average annual rainfall of about 108 inches. The farm comprises an area of 4½ acres. The crop under cultivation is

cocoanut. Different varieties are planted in the farm. 30 feet apart and a series of experiments are being conducted to find the best manure mixture that would make the trees disease-resistant and at the same time increase the yield. This consists of burnt lime 50 lbs. Kainit and Basic slag 5 lbs. each and Sodium Nitrate 3 lbs.

Mr. P. C. Krishna Pillai, Agricultural Demonstrator, is in charge of the farm.

THE EXPERIMENTAL FARM AT AVILUKUNNU.

This farm was started in 1085 to demonstrate the possibility of growing different varieties of cocoanut in almost barren sand and is situated in the Ariyad *pakuthi* of the Ambalapuzha Taluk on the Alleppey—Ariyad road about one mile from the town of Alleppey. The area of the farm is 8·81 acres and the average rainfall here is about 118 inches. The soil of the locality is a poor sand devoid of any organic matter. The application of a good basal dose of organic manure is therefore very essential for successful crop production here. The application of backwater clay helps considerably to bind together the porous sand. The cultural experiments conducted so far prove that the ill-effects of drought in cocoanut gardens can be mitigated to a considerable extent by keeping the surface soil well tilled so as to preserve a much of loose earth. As a result of the experiments conducted in the farm, vast areas which were formerly lying waste round about the farm have been brought under cocoanut cultivation.

The work on the farm is conducted under the supervision of the Agricultural Inspector, Vaikam, Mr. K. Krishna Pillai.

DEMONSTRATION FARM, ALWAYE.

It is situated in Chengamanad *pakuthi* of the Parur Taluk and is on the northern bank of the Pariyar river just opposite the Palace at Alwaye and to the west of the Ernakulam—Shoranur railway line. The area of the farm is 8 acres and the rainfall in the locality is about 126 inches. The farm was first started in the year 1094 for conducting experiments on sugar-cane cultivation. When an Agricultural School was opened in 1097, the farm began to function as an appendage to the school. The school was temporarily closed towards the end of 1107; and ever since, the farm is run as an independent institution under the management of an Agricultural Sub-Inspector. Varietal study of sugarcanes is being conducted. Many varieties got down from the Sugarcane Breeding Station at Coimbatore have been acclimatised and setts from the best varieties are sold to ryots throughout the State. The variety known as P. O. J. 2725 is found to be best suited to conditions prevailing in Travancore. Of the ten more varieties grown in the nursery for observation and multiplication, Fiji B, P. O. J. 2878, C. O. 421 and C. O. 281 appear to be promising. Besides setts of the above varieties of sugarcane, paddy (Twin and Aryan), soya bean, African oil palm and sun-hemp seeds, Napier grass cuttings and suckers of Mintoly and other plantains are available for sale in the farm.

DEMONSTRATIONS.

In addition to the maintenance of the above Farms, the Department is conducting every year a large number of demonstrations on crops like paddy cocoanut, sugar-cane, tapioca, ginger, etc., on ryots' own lands to convince them directly of the value of the scientific methods of cultivation that are followed in the Government Farms. In 1111 M. E., as many as 187 such demonstrations were conducted.

Sale of manures, seeds and agricultural implements.

Advances for manures.—With a view to popularise the use of scientific manures among the ryots, the Department introduced the system of stocking such manures in Government depots and selling them to the ryots at cost price. The price, transport charges, etc., of these manures are met from funds provided for the purpose under Debt Head Advances and recoveries on account of the sale of manures are credited to the same head.

As a result of the work done by the Department for the popularisation of scientific manures, several private agencies came into the field to carry on manure sale. Government have sanctioned agents (private persons or co-operative societies) being engaged for the sale of manures on payment of a commission of 10 per cent. on the sales effected by them. The agents have to execute agreements for the proper conduct of the agency. Government have also sanctioned co-operative societies engaged for the Department as agents for the sale of manures, being permitted to sell manures on credit in accordance with the rules prescribed therefor.

Advances for seeds and seedlings.—Side by side with the efforts made to popularise improved manures, steps are also taken to purchase selected seeds and to sell seedlings raised from them to the ryots. The conditions under which the advances are made and the methods of issuing and adjusting the advances under manures seeds, implements etc., are the same.

Advances for implements.—Improved agricultural implements such as Meston plough, Climax plough, etc.. are stocked in Departmental depots for sale to the ryots and every effort is being made to popularise them in the country. Improved types of bee-hives are also made out of funds under this head and are sold to the public at cost price.

Advances for fish industries.—With a view to develop the fish curing industry in the State several fish curing yards have been opened and all possible facilities are given for curing fish on scientific lines. The salt required for fish curers is sold at a concessional rate. Salt is purchased from the Excise Department at the full selling price prevailing in the salt factories, and the same is sold to curers at Bh. Re. 1 as. 13, per maund.

Government have also sanctioned the end posts of stake lines in the Vembanad and Ashtamudi lakes being lighted during night time meeting the expenditure from Debt Head Advances and recovering the cost from the stake net owners.

Grant of loans for the encouragement of Fish Industry in the State.

A Scheme has recently been sanctioned to provide for the grant of loans for the purchase of fishing implements and tools in order to develop the fishing industry in the State. The Director of Agriculture and Fisheries is competent to sanction all loans for this purpose. Loans will ordinarily be granted to individual fishermen up to a maximum of Rs. 250 and a minimum of Rs. 25. Co-operative Societies of fishermen whose sole occupation is fishing may be granted loans up to a maximum of Rs. 500. Loans will be advanced only to those Societies whose applications are recommended by the Registrar of Co-operative Societies. Interest on loans will be charged at 4 per cent. per annum. In the case of loans granted to individual fishermen, the extent of the loan will be limited to 50 per cent. of the assets of the applicant. In the case of Co-operative Societies, the amount of the loan will be limited to 50 per cent. of the paid-up capital of the Society. Every loan shall be secured by a mortgage or floating charge upon the whole of the assets of the individual borrower or the Society, subject to any encumbrances existing at the time of the grant of the loan and of such collateral security as may be deemed fit in each case

Loans will be disbursed in one or more instalments as the Director deems fit. The period of repayment should not exceed ten years. All loans will be recoverable as arrears of land revenue. Misuse of the loan will entail recovery, from the recipient, of the entire unpaid balance thereof together with interest thereon and cost as arrears of land revenue. The Director or his nominee will be competent to inspect the premises, buildings, plant, stock in hand and accounts of the industries, business or enterprise in respect of which a loan has been granted. Government will have power to grant in special cases loans on terms other than those prescribed by the rules.

Improvement of Cattle.

The cattle of Travancore are of a non-descript type consisting of puny little animals, the males of which are inefficient workers and the females very poor milkers. Hardly any care had been bestowed on their proper feeding or breeding. Though the country is blessed with an abundant rainfall, long spells of dry weather alternate with the monsoons; and the soils generally are too light to retain moisture for long. The conditions are thus not very congenial to the health of the cattle or the growth of fodder. Nobody ever cared to maintain stud bulls, all the male stock being castrated as early as they were fit for work. Ill-housed, ill-fed and improperly mated, the cattle have been steadily degenerating for centuries.

But the country is mainly agricultural and the holdings are small. The bullock supplies the motive power for all tillage and transport operations. Cattle dung is the main, if not the sole,

manure applied to most crops. Milk is a very important constituent and the only animal product in the diet of the majority of the population. Therefore the prosperity of the people as well as their health is intimately bound up with the improvement of the cattle.

The Department of Agriculture in Travancore recognised this fact very early in its career and set itself to solve the problem mainly along two lines, *viz*, the introduction of superior exotic breeds and the grading up of the local stock. Several attempts were made to import and acclimatise herds of cattle of all the important Indian and of a few European breeds. Of all these, the Sindhis fared best under local conditions and large numbers of these cattle may now be seen in many parts of the country. But it is impossible to rid the country of all the poor cattle and re-stock it with superior imported herds. The solution was to select the best cows among the local stock, mate them with superior imported sires and thus grade up the stock. With this object in view, the Department has all along been maintaining in its Agricultural Farms and Veterinary Hospitals stud bulls to serve the cows of the public.

But even these pedigree bulls cannot be supplied in numbers large enough to meet the demand for their services. Therefore a system was introduced of grants to private persons who maintain approved bulls. The grant amounts to Rs. 50 and is sanctioned only for a year, but it may be renewed at the discretion of the Director. Fifteen such grants were being awarded each year; but, in 1112, the Government raised their number to thirty. Every year, applications for these grants are invited by a notice published in the Government Gazette and those received are forwarded to the Veterinary Officers of the districts concerned for report. On the basis of their reports, the grants are sanctioned to the best among the bulls, distributed as evenly over the whole State as possible.

A review of the results achieved during the past quarter of a century brought out the fact that the work was not progressing as fast as it should. A closer study of the situation revealed that much of the good resulting from the use of the superior bulls was rapidly being lost on account of the subsequent mating of the progeny with scrub bulls. Lasting benefit can be secured only by avoiding this dissipation, and it was therefore decided to concentrate attention on a few select centres, from which all scrub bulls may conveniently be excluded after providing an adequate number of pedigree bulls. A scheme for such intensive grading up work was drawn up and approved by the Government in 1112 M. E. Work along these lines was initiated at Trivandrum towards the close of the year and there are now five bulls functioning under this scheme. It is intended to add to their number from year to year and start similar work at other centres as early as possible.

THE BOARD OF AGRICULTURE.

On the recommendation of a Conference of the officers of the Department of Agriculture and Fisheries, held at Quilon in Meenam 1110, the Government constituted, in 1111, a Board of Agriculture in Travancore. It consists of official and non-official members. The Director of Agriculture and Fisheries is the President *ex-officio* and the other official members consist of the Research Officers, the Marketing Officers, the Fishery Superintendent, the Veterinary Superintendent, the Headmasters of Agricultural Schools and the Agricultural Veterinary and Fishery Inspectors. There are seventeen non-official members, five from the Sri Mulam Assembly elected by that body, five from the Sri Chithira State Council elected by that body and the remaining nominated by Government. The nominated members hold office for a period of four years from the date of their nomination and the elected members for the period of the Assembly or Council which elects them.

The Board ordinarily meets once a year at Trivandrum to review the work of the Department of Agriculture and Fisheries during the previous year and chalk out the programme for future work. Special meetings may be convened by the President on his own motion or at the written request of not less than five non-official members. The Board is expected to bring to the notice of the officers of the Department pressing agricultural and allied problems and help to evolve ways and means to solve them and then to popularise the solutions worked out by the officers in their Research Laboratories and Experimental Stations. Non-members may attend the meetings of the Board and may, with the permission of the Chairman, take part in the discussions, but shall not vote on any question. The meetings of the Board are open to the Press unless otherwise decided upon by the Chairman. The functions of the Board are only advisory.

The Board met for the first time from the 5th to the 9th of Edavam 1111. It reviewed the work which the Department had done theretofore and chalked out a programme for the future, adopting in all 53 recommendations for the development of the Department, the widening of its functions and a re-orientation of its policies so as generally to increase its usefulness to the public. These recommendations have been submitted to the Government who have already passed orders giving effect to some of them, while the rest are still under consideration.

The term of office of the non-official members elected to the first Board expired in Meenam 1112 with the dissolution of the Assembly and the Council which elected them. In their place, fresh members were elected by the new Assembly and Council when they first met in Mithunam 1112. The Board as at present constituted consists of 55 members.

The second meeting of the Board was held on the 29th and 30th Mithunam 1112 in the V. J. T. Hall, Trivandrum. The work of the Department for the previous year was reviewed as usual and a number of resolutions were passed.

Travancore and The Imperial Council of Agricultural Research.

The Royal Commission on Agriculture presided over by the Marquess of Linlithgow, which was sent out in 1926 to review the constitution, functions and achievements of the agricultural and allied departments in India and make recommendations to improve their efficiency, increase their usefulness and generally to promote the prosperity of the ryots found, among other things, that agricultural research in India was still in its infancy, that, however efficient the organisation built up for demonstration and propaganda be, it could not achieve a full measure of success unless based on research, that lack of co-ordination in agricultural research had prejudicially affected progress and that there was a wide field open for the co-operation of the Government of India and of Provincial Governments in regard to agricultural research. The Commission also held that it was the duty of the Government of India, in the discharge of their ultimate responsibility for the welfare of the vast agricultural population of this country, to advance research in every way possible without invading upon the functions of the Provincial Governments in that sphere After discussing several possible methods by which closer contact might be established between scientific investigators working in institutions under the Central Government and those employed under Provincial Governments, the Commission recommended the establishment of an Imperial Council of Agricultural Reserch to which Imperial Agricultural Research Institutions and the Provincial Research Institutions would stand in exactly the same relation.

The duties of this Council were defined to be—

(a) the promotion, guidance and co-ordination of agricultural and veterinary research throughout India. The Council would not, however, maintain research institutions directly under its control nor would it employ its own staff of experts. It would merely determine whether a particular scheme of research was of all-India or of local importance and whether it could best be carried out at an Imperial or Provincial research institution or by some other agency such as a University or a private individual, and would then, after subjecting the scheme to examination by its expert advisers, make such grants as it considered suitable;

(b) the training of research workers under a scheme of research scholarships or in other ways ;

(c) the collection and dissemination of information in regard not only to research but to agricultural and veterinary matters generally ; and

(d) the publication of scientific papers, etc.

The Government of India, after considering these proposals carefully and discussing them at length with the Provincial Governments, decided, in May 1929, to constitute an Imperial Council of Agricultural Research in India divided into two parts with executive and advisory functions respectively. The executive part, known as the Governing Body, consists of the Honourable Member of the Governor-General's Executive Council in charge of the portfolio of Agriculture (*ex-officio* Chairman of the Council), the Principal Administrative Officer of the Council appointed by the Government of India (*ex-officio* Vice-Chairman) one representative of the Council of State, two representatives of the Legislative Assembly, one representative of the European business community elected by the Associated Chambers of Commerce of India and Ceylon, one representative of the Indian business community elected by the Federation of the Indian Chambers of Commerce and Industry, the Ministers of Agriculture for the time being or the Members of the Governor's Executive Council in charge for the time being of the portfolio of Agriculture, in Madras, Bombay, Bengal, The United Provinces, The Punjab, Burma, Bihar, Orissa, Central Provinces, Assam, and The North Western Frontier Province, two representatives elected by the Advisory Board and such other persons as His Excellency the Governor General in Council may from time to time appoint. The Governing Body manages all the affairs and administers all the funds of the Council, subject to such limitations as the Government of India may from time to time impose in respect of the expenditure of grants made by them.

The other part known as the Advisory Board consists of the Vice-Chairman of the Council, (*ex-officio* Chairman), two whole-time expert advisers, the Agricultural Expert and the Animal Husbandry Expert, appointed to the Council by the Government of India, (a third Expert for Marketing has since been added), the Director of the Imperial Agricultural Research Institute, the Director of the Imperial Veterinary Research Institute, the Director of the Indian Institute of Science, Bangalore, the Directors of Agriculture and Veterinary Departments in the provinces mentioned above, one member to represent the minor administrations under the Government of India, one member each to represent the Forest Research Institute, the Co-operative Department, the Indian Tea Association and the United Planters' Association, and the Indian Central Cotton Committee, four members elected by the Inter-University Board and not more than five non-official members nominated by the Government of India on the recommendation of the Council on the ground of scientific knowledge or other special qualifications. The functions of this Board are to examine all proposals in connection with the scientific objects of the Council

which may be submitted to the Governing Body, to report on their feasibility and to advise on any other question referred to it by the Governing Body.

The Council was registered as a Joint Stock Company under the Registration of Societies Act, XXI of 1860, but is treated, for administrative purposes, as a Department of the Government of India Secretariat Its funds consist of an initial grant of Rs. 25 lakhs and an annual recurring grant of Rs 7·25 lakhs from the Government of India. This is supplemented by grants and contributions received from other sources from time to time.

The Council was originally a concern only of British India. Later, the Government of India decided to admit to membership in the Council such Indian States as were prepared to co operate with the Council and contribute to its funds. The membership fee for each State has been fixed at Rs one lakh divided into 20 annual payments of Rs. 5,000 each. Each constituent State is entitled to nominate the Head of its Administration or his deputy to the Governing Body and its Directors of Agriculture and Veterinary Departments or their deputies to the Advisory Board. The Constituent States share equally with the British Indian Provinces all the rights and privileges of the Council.

Since its organisation, the Council has been financing a large number of important research schemes and publishing regularly two scientific journals in addition to numerous occasional papers, notes, bulletins and monographs. To the Expert Staff, a Statistician and a Marketing Adviser have been added. The Marketing Adviser has initiated a comprehensive all-India survey of the marketing of a number of important agricultural and animal husbandary products, while the other experts have steadily been assisting the Provincial and State departments with advice on matters relating to their particular spheres.

In 1934, Travancore applied for and was admitted to membership in the Council. The Dewan was accordingly nominated a member of the Governing Body and the Director of Agriculture and Fisheries, a member of the Advisory Board. Although the Government have the right to nominate another member to the Advisory Board to represent animal husbandry interests, no additional member has so far been nominated as the Veterinary or Animal Husbandary work in the State is also being controlled by the Director of Agriculture.

Soon after Travancore secured membership on the Council, a scheme for an intensive investigation of the root disease of cocoanut palms was prepared and submitted through the Government to the Council with an application for a research grant. This scheme was approved, with slight modifications made by the Expert Committee of the Council, and a grant of Rs. 25,500 spread over a period of 3 years in the first instance has been sanctioned. A qualified Plant Pathologist, with an Assistant and other necessary subordinate staff, has been appointed to carry on this investigation from March 1937.

Another work in which the State is co-operating with the Imperial Council is the marketing surveys organised by the Agricultural Marketing Advisor. Under the Director of Agriculture and Fisheries, two Marketing Officers have been appointed, one in charge of crops and the other of live-stock products. They have already completed the surveys and submitted their reports on the marketing of wheat, tobacco, pine-apples, eggs, cattle, milk, linseed, groundnuts, grapes, rice and coffee. The Central Marketing Staff are engaged in collating and editing these reports on which they base their all-India report for each commodity.

The report on the marketing of eggs showed the large scope which existed for improving the trade by grading. The Imperial Council has therefore established at Chengannur (in Travancore) an Experimental Egg-grading and Packing Station which is designed to demonstrate to the producers and the dealers the advantages of proper grading and packing. This station was opened in June 1937.

When Lord Linlithgow assumed the Viceroyalty of India, one of the subjects which engaged his attention very early was the improvement of the cattle of the country. His Excellency stressed the importance of the stud bull in grading up the poor country stock and advised the Imperial Council to take up the matter seriously. The Animal Husbandry Expert to the Council drew up a scheme for the work in which Travancore is now co-operating with the other States and Provinces.

Of the special enquiries which the Council undertook from time to time, Travancore was particularly interested in the Cocoanut Enquiry conducted in 1934-35. Cocoanut, the chief money crop of the State, was faced with serious competition from Ceylon and other foreign countries and consequent unremunerative prices while the Indian oil crushers pressed for larger imports alleging shortage of local supplies. The enquiry was directed to ascertain the truth about these conflicting claims. The Mycologist of the Agricultural Department was placed on special duty for some time to work with the Inquiry Officer and later to furnish such additional information on the subject as was required. This enquiry and the subsequent discussions convinced the Council of the difficulties of the Indian cocoanut producer and recommendation was made to the Government of India for the enhancement of the tariff duties on foreign copra.

ANCHAL DEPARTMENT.

Anchal Rules.

Introductory.

Travancore is one of the few States which has its own Postal service. All the Anchal Offices issue money orders. Insurance work is carried on in a few offices and Savings Bank business in many. The subjoined figures give an idea of the volume of business transacted in one year.

No. of Anchal Offices at the close of 1112	...	356
No. of letter boxes at the close of 1112	...	497
No. of Savings Bank offices	...	144
No. of Anchal Offices which do Insurance business	...	20
Average No. of articles issued in an year (including Registered, un-registered, book packets and parcels)	..	2,15,00,000
Do. delivered inclusive of Cochin articles	...	2,24,00,000
No. of Value payables issued	...	26,060
Do. delivered inclusive of Cochin articles	...	27,000
No. of hundies (Inland, foreign and G. R. R. H.) issued	...	3,90,000
Amount of hundies issued	...	Rs. 33,00,000
No. of hundies paid (inland, foreign and R. R. H.)	..	4,00,000
and the amount thereof	...	Rs. 34,00,000
No. of Savings Bank transactions	..	1,80,000
Amount deposited	..	Rs 61,00,000
Amount withdrawn	..	Rs. 50,00,000
No. of insured articles	..	145

Conveyance mails.

The agencies employed for the transmission of mails are as follows :—

1	Railway Service	..	99	miles.
2.	Motor Service	..	522	,,
3.	Motor Boat Service	..	18	,,
4.	Runner Service	..	876	,,

General.

The Department is a quasi commercial one and is working at a profit to Government.

Anchal Rules.

Business Hours of the Anchal Offices other than Non-Departmental ones.

		A. M.	P. M.
References and enquiries attended to	..	7—10	12—5
Certificate of postings granted, sale of stamps, cards and envelopes, Registration of articles, parcels received for despatch, V. P. articles received for despatch.	...	7—10	12—5
Hundies issued	..	7—10	12—4
Savings Bank business transacted	..		12—4
Insurance of letters and parcels	..		12—4

The business hours of the Non-Departmental offices are fixed with regard to local convenience and are conspicuously notified in the Anchal Offices.

In important offices, where there is a special stamp vendor, stamps will be sold to the public on all working days between the hours 10 and 12 also.

Holidays.

All Sundays, His Majesty the King Emperor's Birthday, His Highness the Maharaja's Birthday, Vishu and Thiru Onam days, Good Friday, Ramzan and Mahanavami are holidays for the Anchal Offices. The only work that will be done in the offices on those days will be the receipt and despatch of mails and the delivery of only paid un registered articles. In offices where there is more than one delivery daily, there will be only one delivery on these days.

Rates of postage.

1. When the postage is prepaid :—

Anchal card.	Letters.			Book, pattern and sample packets.		Registered News-papers.			Parcels and V. P.		
Single.	Not exceeding one tola in weight.	Exceeding 1 tola but not exceeding 5 tolas in weight.	For every additional 5 tolas or part thereof.	Not exceeding 10 tolas in weight.	For every 10 tolas or part of that weight.	Not exceeding 8 tolas in weight.	Exceeding 8 tolas but not exceeding 40 tolas.	For every additional 40 tolas or part of that weight.	Not exceeding 20 tolas.	Exceeding 20 tolas but not exceeding 40 tolas.	For every additional 40 tolas or part of that weight.
6 cash	12 cash.	One and a half chs.	One and a half chs.	12 cash.	12 cash.	6 cash.	12 cash.	12 cash.	Chs. Three.	Chs. 4 and a half.	Chs. 4 and a half.

NOTE :—In the case of Registered Newspapers, V. P. articles and articles to be registered, pre-payment of postage is compulsory.

NOTE :—The maximum weight allowed for book packets is 400 tolas and for pattern and sample packets 40 tolas. The maximum weight allowed for parcels and for service articles other than a letter is 600 tolas, but the weight of those that are sent for places between Kumili and Devicolam shall not exceed 500 tolas.

2. When the postage is not paid or is insufficiently paid :—

On an unpaid letter, packet or parcel.	Double the prepaid rate.
On an insufficiently paid letter packet, or parcel.	Double the deficiency.

Registration Fee.

For each letter, Anchal card, book or pattern packet or parcel to be registered	..	3 chs.

Money order Commission.

On any sum not exceeding Bh. Rs. 5	..	chs. 1 1/2
On any sum exceeding Bh. Rs. 5, but not exceeding Bh. Rs. 10	..	chs. 3
On any sum exceeding Bh. Rs. 10 but not exceeding Bh. Rs. 15	..	chs. 4 1/2
On any sum exceeding Bh. Rs. 15 but not exceeding Bh. Rs. 25	..	chs. 6

On any sum exceeding Bh. Rs. 25 up to Bh. Rs. 500, chs. 6 for each complete sum of Bh. Rs. 25 and chs. 6 for the remainder, provided that, if the remainder does not exceed Bh. Rs. 5, the charge for it shall be only chs. 1 1/2, if it does not exceed Bh. Rs. 10 the charge for it shall be only chs. 3 and if it does not exceed Bh. Rs. 15 the charge for it shall be only chs. 4 1/2.

Insurance Fees.

For Rs. 50 of insured value	...	ch. 1
For, Rs. 100 of insured value	...	chs. 2

NOTE :—Maximum value of insured articles has for the present been fixed as Rs 100.

Acknowledgment Fee.

For each article registered... ch. 1

Express Anchal Charges.

The fee for the express sent through the Anchal is 7 chs. per mile or fraction of a mile during day and 14 chs. during night (*i. e*) from 6 P. M. to 6 A. M. Letters sent by express should be registered.

Certificates of Posting.

(i) In the case of unregistered letters Anchal cards, book packets (including registered newspapers and pattern packets posted by the same person at one time)	12 cash for every 6 articles of any of these classes or for any less number.
(ii) In the case of unregistered parcels and book packets posted by the same person at one time.	12 cash for every 12 articles of either, or both of these classes, or for any less number.

Main conditions of transmission by Anchal of Anchal Articles.

1. Letters may be transmitted by Anchal with or without prepayment of postage. Unpaid letters, with or without covers, shall be securely closed by senders, and any such letter posted without having been securely closed shall be forwarded for disposal to the office of the Anchal Superintendent to be destroyed forthwith in accordance with Rule 120 of the Travancore Anchal Rules and Orders In the case of Anchal Cards, the postage should be prepaid in full by means of adhesive Anchal Stamps affixed to them.

Book Packets.

2. The dimensions of a book packet, which may be of any shape, shall not exceed two feet in length by one foot in width and one foot in depth. When, however, the packet is in the form of a roll, the length shall not exceed thirty inches :

Provided that, if the length exceeds twenty-four inches (two feet), the diameter shall not exceed four inches.

3. A book post shall be posted without a cover, or in an unfastened envelope or in a cover which can be easily removed for the purpose of examination without breaking any seal or tearing any paper or separating any adhering surfaces. A packet posted without a cover may not be fastened or otherwise treated so as to prevent easy examination.

4. If a book packet is found to contain anything not permitted by the rules or to be in excess of the prescribed size, or to be packed in a manner not in accordance with the rules, it shall be charged on delivery with letter or parcel postage, whichever may be less.

Pattern Packets.

5 A pattern packet may contain *bonafide* trade patterns or samples of merchandise not having any saleable value, together with, or without, any matter which may be sent as a book packet. There shall be no writing upon or in a pattern packet, except the name and address of the sender, the name and address of the person for whom it is intended a trade mark, numbers, prices and indications as to the weight, size or quantity to be disposed of.

6. The dimensions of a pattern packet shall not exceed two feet in length by one foot in width and one foot in depth.

For information regarding the contents of a pattern packet and manner of packing, refer to the Travancore Anchal Rules and Orders.

Registered Newspapers.

7. (1) Newspapers, as defined in section 10 of the Travancore Anchal Regulation, shall be transmitted by Anchal as registered newspapers, provided that they are posted in accordance with the following conditions :—

(a) The newspaper shall be registered in the office of the Anchal Superintendent.

(b) The postage shall be prepaid in stamps.

(c) The newspaper shall bear in print immediately above the address the word "Registered" followed by the registration number which shall be assigned to it by the Anchal Superintendent.

(d) The newspaper shall be posted at the place of publication by the Proprietor, Manager or Publisher and it shall be posted in a short cover open at both ends.

(e) There shall be no word printed on the newspaper after its publication or upon the cover thereof, nor shall any writing or mark be made, upon it or upon the cover thereof, except the name and adress of the person to whom it is sent and if desired the name and address of the newspaper or of the sender thereof.

(f) There shall be no paper or thing enclosed in or with any such newspaper other than extra or supplement as specified in Section 10 of the Anchal Regulation.

(2) Nothing in this rule shall be held to prevent newspapers being transmitted by Anchal, either singly or otherwise, at the rates and under the conditions prescribed for book packets.

Parcels.

A parcel may contain one but shall not contain more than one written communication of the nature of a letter, or having the character of a personal communication ;

Provided that the communication shall be addressed only to the addressee of the parcel itself.

A parcel shall not be of a kind which, owing to size, shape, manner of packing or any other cause, cannot be carried by Anchal without serious inconvenience or risk.

A parcel shall be packed and enclosed in a reasonably strong case, wrapper or cover, fastened in a manner calculated to preserve the contents from loss or damage in the Anchal, to prevent any tampering therewith and to protect other Anchal articles from being damaged in any way thereby.

Liquids and substances which liquify easily shall be despatched in double receptacles. Between the first receptacle and the second (which shall be a box of metal, or of strong wood) some space shall be left to be filled with saw dust, bran or some other absorbing material.

Prohibited articles.

The transmission by Aonchal of the undermentioned articles is prohibited :—

(i.) Anything that is contraband or anything on which duty is owing to Government: *viz.*,

Cigars.
Cigarettes.
Snuff.
English Tobacco used for smoking
Gudak whether Indian or otherwise
Beedies.
Tobacco Indian or otherwise used for manufacturing beedies.
Other kinds of manufactured Indian tobacco.
Manufactured, dry or confected tobacco
All kinds of produce of the cocoanut tree.
Do Do. arecanut tree.
Do Do. palmyra tree.
Hides tanned or untanned.
All other hides or skins.
Ginger unscraped.
Dry ginger.
Fish
Tamarind.
Sugar-cane produce
Turmeric of every kind.
Pepper.
Tea.
Oils (Cocoanut oil, laurel oil and lemon grass oil).

NOTE :—*Bonafide* sample packets of tea not exceeding 20 tolas in weight are. however, permitted to be transmitted by Anchal.

(ii) Opium, otherwise than on Government accounts, all alkaloids of opium, bhang, ganja, sidhoo or other preparations of hemp.

(iii) Arms, ammunition or military stores.

In any case in which an Anchal Master has good reason to suspect that the contents of any Anchal article are likely to injure the mails or harm the person of any one engaged in the Anchal service, he is directed to detain the suspected article and to refer the case at once for the orders of the Anchal Superintendent.

If any Anchal articles manifestly contain obscene printings, photograph, etc., or if it should be observed that any letter, card or other Anchal article, has upon it any words, marks or designs of an indecent, obscene, seditious-scurrilous, threatening or grossly offensive nature, such articles shall be forwarded to the Office of the Anchal Superintendent to be destroyed forthwith under his authority.

Redirection of Anchal Articles.

An Anchal article redirected to any place served by the Anchal by an Officer of the Anchal Office or by an agent of the addressee after its delivery shall be transmitted by Anchal free of charge in respect of such further transmission, provided that in the case of an unregistered article redirected by the agent of the addressee the article has not been opened and has either been returned to the Anchal man or re-posted at the office of delivery; and in the case of a registered article redirected by an agent of the addressee the article has not been opened and has been returned to the Anchal man at the place of delivery with the receipt unsigned.

Any Anchal article redirected after having been opened at any place other than the place at which it was delivered shall be treated as an Anchal article posted for the first time and charged with postage accordingly.

Registration.

Registration shall be compulsory in the case of :—

I. Any insured parcel.

II. Any article containing currency note or any portion of a currency note.

III. Any article containing Anchal or other stamps or labels or a cheque, hundi, hundi advice, bank note, bank-post-bill, bill of exchange, or other valuable enclosures, if the contents are either superscribed upon the cover or are known or manifest to the officer of the Anchal Office owing to the transparency, insecurity or insufficiency of the cover or to any other cause.

IV. Any article bearing the word 'Registered' or any other word, phrase or mark to the like effect written or impressed on the cover.

V. Any registered article which is reposted after having been delivered.

Insurance.

Registered letters, V. P. registered articles and registered parcels may be insured up to the value of Rs. 100 for the present at such Anchal Offices as are authorised by the Anchal Superintendent to accept such articles for insurance, provided that in no case shall such value exceed the real value of the contents of the article.

In addition to the postage and the fee for registration, the following further fees shall be charged for insurance:—

Where the value insured does not exceed Rs. 50	...	Ch. 1
For every additional Rs. 50 or fraction thereof	...	Ch. I

The prepayment of all charges on insured articles shall be compulsory. For the manner of packing and sealing articles intended for insurance, refer to rules 46-52 of the Travancore Anchal Rules and Orders.

If an uninsured article manifestly containing any object of value such as coin, bullion, precious stone, jewellery, currency notes or any portion thereof is found, in the course of transmission, it shall either be intercepted and returned to the sender or forwarded to destination and delivered to the addressee subject to the payment of a fee of Re. (1) one. The payment of this fee shall not impose any liability on Government.

V. P. Anchal Articles.

Registered articles of all classes may be transmitted by Anchal as V. P. Anchal articles provided that the amount specified for remittance to the sender in the case of any such Anchal articles shall not exceed Rs. 500.

Value payable articles may be posted at any Anchal Office which is a Hundi office for transmission to another Anchal Office that is a Hundi payment office (both within Travancore and the Cochin State.)

The Anchal Master of the office of delivery may be authorised, by the sender of a value payable article with a written request, to deliver such article to the addressee free or to alter the sum originally specified for remittance to himself provided that such requests are communicated through the office of posting before the article has been delivered to the addressee and that the V. P. article has not been returned to the office of posting when the request of the sender reaches the office of delivery.

Whenever the sender or addressee of a V. P. Anchal article makes a complaint regarding the delivery of or payment for the V. P. Anchal article, he shall be entitled to have an enquiry made by the Anchal Office on paying a fee of 1 ch. The fee shall be paid by means of an Anchal stamp or stamps affixed to the letter of complaint. The fee shall be refunded in cases where the complaint is found to be well grounded.

Every V. P. article should be accompained by a V. P. Hundi form, duly filled in by the sender as well as the Anchal Office of posting according to the rules in force in each State.

NOTE—In the case of V. P Anchal articles addressed to places in the Cochin State, the amount noted for remittance to the sender shall be expressed in Bh. coinage to the nearest anna, pies, being excluded.

A Ry. receipt note for goods may be transmitted by Anchal open as a value payable Anchal article:

Provided that (*a*) the goods relating to the Railway receipt note does not exceed Rs. 500 in value ; and

(*b*) the Railway receipt shows on its face that the goods to which it relates have been consigned to the sender himself, is endorsed to the person to whom it is to be delivered, and is signed by the sender.

Hundies.

All Anchal Offices are Hundi offices but those that are distinguished in the list do not pay hundies. The maximum amount of a Hundi shall not exceed Rs. 500.

Hundies should be addressed with such completeness as shall secure identification and prevent risk of wrong payment.

Hundies exceeding Bh. Rs. 100 in amount shall be paid at the Anchal Office only, the receipt of such Hundies being intimated to the addressees.

A Hundi shall be redirected to the payee on his written request free of charge.

The remitter of a Hundi which has not been paid may require that the address of the payee shall be altered and the required change shall be made without additional charge if the remitter applies in writing to the Anchal Office at which the order was issued and produces the receipt granted for the order. But when the amount has to be paid to some person other than the payee named in the order, the required change shall be made on payment of a second comission equal to the first and on the remitter's applying in writing to the Anchal Office at which the Hundi was issued and producing the receipt granted therefor.

The remitter of a hundi which has not been paid may stop payment and require that the money be repaid to himself free of charge on his written request and producing the receipt of the hundi.

A hundi is current till the close of the calendar month immediately subsequent to its issue. Hundies which could not be paid within that period become "Void Hundies" and the amount thereof cannot be repaid to the remitter except under the authority of the Chief Account Officer, provided that the application is made before the expiration of three years from the date of issue of the hundi. If, within that time, no such application has been made, and if any such application is not pending disposal, the amount of the hundi shall be lapsed and credited to Government.

Foreign Hundies.

From any Travancore Anchal Office where the hundi system is in force, a hundi may be issued for payment to any Cochin Anchal Office where hundi business is conducted, and similarly Cochin Anchal Offices may issue for payment from the Travancore Anchal Office doing hundi business. In all such cases, the amount shall be entered in Bh. coinage only and shall not exceed Bh. Rs 500 and shall not include fraction of an anna. Each State levies its own rate of commission on the hundies issued by it. There are separate forms for the issue of such hundies.

Revenue Hundies.

Any tax on land due to Government and cesses and other items of land revenue may be remitted by hundies and written on forms prescribed for the purpose. The rates of commission on Inland, Foreign and Revenue hundies are all the same.

Service Anchal Articles.

The rates of postage and conditions of transmission by Service Anchal articles are the same as are applicable to the different classes of unofficial Anchal articles. The postage shall be paid by affixing Service Anchal Stamps. When, however, the postage is not prepaid or, insufficiently paid is the postage chargeable on the delivery of the above article shall be as follows:—

On an unpaid article.....................The prepaid rate
On an insufficiently paid article...The deficiency.

Privileged articles.

The above rules are not applicable to the free transmission of letters and other service articles from the Palace and from the British Resident and his office and of articles for the use of the Palace and by the Anchal Department.

Disposal of undelivered and undeliverable Anchal Articles.

Articles illegibly and incompletely addressed, or which bear no address at all, or with postage unpaid or insufficiently paid and intended for places out of Travancore and Cochin shall be returned to the Dead Letter Office.

An undelivered Anchal article, the addressee of which is not known or has left the station of address without instructing the Anchal Office as to the disposal of articles addressed to him shall be kept in deposit in the Anchal Office for a period of 7 days after all enquiries to find the addressee have proved unsuccessful.

An article marked "TO AWAIT ARRIVAL" shall be kept in the Anchal Office for a period of one month from the date of its receipt.

An article refused by the addressee after due notice has been given to him by the Anchal Office, or the addressee of which is known to have gone away from Travancore or Cochin without leaving instruction as to the redirection of his correspondence or is dead, shall be sent atonce to the Dead Letter Office.

If, however, the name of the sender is superscribed on the article, it shall be returned to the office of posting for delivery to the sender.

Complaints against the Anchal Office.

Letters containing complaints against the Anchal Office and addressed to the Anchal Superintendent or the Anchal Inspectors may be transmitted *free* provided that it is certified on the cover, with the full signature and address of the complainant, that they are complaints against Anchal Offices.

Window Delivery Rules.

To avoid delay in receiving "Service" articles from Anchal Offices Public Officers and others having peons of their own are required to send one of them to the Anchal Office and take Window Delivery of articles to their address. This peon may be authorised to sign receipts for registered articles.

A window delivery fee of Re. (1) per mensem will be levied by the Anchal Department from officers and other persons who may like to use tapal boxes with locks and duplicate keys, one of which may be left with the Anchal Master for taking window delivery of their tapal.

Stamps.

Ten denominations of ordinary Anchal stamps are now in use. There is a Conch in each stamp and the value is given in English and Malayalam.

Denominations of ordinary stamps.

1.	6	cash.	6.	2	chs.
2.	8	cash.	7.	3	chs.
3.	12	cash.	8.	4	chs.
4.	1	ch	9.	7	chs.
5.	1½	chs	10.	14	chs.

Investiture Commemoration Stamps — 1107.

A new set of Anchal stamps called "INVESTITURE COMMEMORATION STAMPS 1107" of the denominations of 6 cash, 10 cash and 3 chs. were issued as per G. O. Fl. No. 1692, dated 24th October 1931. The stamps were of a pictorial design and bore pictures as below:—

(a) *6 cash stamps.* A picture of the front view of Sri Padmanabha swami Temple at Trivandrum—green colour inset in black.

(b) *10 cash stamps.* A picture of the State Chariot drawn by six horses—blue colour inset in black.

(c) *3 chs. stamps.* The bust of His Highness the Maha Raja—purple colour inset in black.

The stamps are printed on 84 shell marked paper just like ordinary Anchal stamps and were sold in all Anchal Offices only from the afternoon of 20-3-07 (6-10-31) along with ordinary Anchal stamps till the stock was exhausted. These were to be used for anchal purposes only but would not replace the ordinary Anchal stamps. The number of stamps in each sheet was 56 in the case of 6 cash and 10 cash stamps and 72 in the case of 3 chs. stamps. No corresponding service stamps were issued.

Temple Entry Proclamation Stamps.

A new set of stamps has been issued to commemorate the recent Temple Entry Proclamation, of 1112 M. E. They are printed in four different colours The stamps bear pictures of famous Travancore Hindu shrines which attract crowds of pilgrims from all over India. They are of the same size as those issued to commemorate the Investiture.

The denomination of the stamps is printed in white, in Malayalam and in English. The left hand portion has a picture, of His Highness the Maha Rajah in his robes of State, while the other portion is reserved for a picture depicting the importance of the Proclamation. The Conch, the special symbol of Travancore, is also found on the stamps and occupies a prominent place.

The four denominations of the stamps are in the Travancore currency: one is three chuckrams, which in British Indian currency amounts to aboat one anna nine pies: the second is one chuckram and eight cash, the third is twelve cash and the fourth is a six cash stamp.

The three chchuckrams stamps are printed in fast violet; the one chukram and eight cash in fast green; the twelve cash in fast blue and the six cash in permanent red.

The picture on the twelve cash stamp represents a scene in the Sri Padmanabhaswami Temple (where the Maha Raja worships daily whenever he is in the Capital) with a group of men and women of different communities worshipping the deity. The castes they represent can be distinguished by their bearing and their dress.

The picture on the six cash stamp represents Bala Subramonia, one of the Hindu deities most popular in South India: there is a temple in Trivandrum dedicated to him. There also one finds a crowd of worshippers as in the other stamps.

The one chuckram eight cash stamp contains, besides a likeness of H. H. The Maha Raja, a picture of men and women worshippers at prayer at the famous Shiva Temple at Vaikam.

In the three chuckrams stamps are pictures of Karthiyayani or the Virgin goddess of Kanyakumari (Cape Comorin) with a group of devotees.

Reciprocal arrangement between Travancore and Cochin.

This system of sending Travancore Hundies to the Cochin State for delivery and *vice versa* came into force with effect from 1-1-1088. The maximum amount of a hundi is Rs. 500 and the minimum is one anna. The settlement of accounts of the two States under this system is being done monthly. Each State levies its own rate of commission on the hundies issued by it and the total commission earned by the two States will be equally distributed, between the two States. For conversion and proper adjustment of accounts all transactions between the two States are being conducted through a Central Anchal Office in each State. In the Travancore State, Alwaye is the Central Anchal Office and in the Cochin State, Eanakulam Anchal Office is the Central Office.

Since the Cochin State is dealing in British Indian currency, fraction of a cash in conversion is always calculated and adjusted in favour of the Travancore State. For example, if the conversion ends in fraction of a cash one full cash will be realised from the party who issues money orders to the Cochin State. On the other hand if the payment ends in fraction of a cash, the party will have to forego that fraction of a cash.

Duplicate statements of hundies paid are being exchanged montlhy by the two States for audit purposes and the monthly accounts are settled in accordance with the statements prepared; in the respective Account Offices of the States. The statements referred to above are written separately, one for ordinary hundies and the other for V. P. hundies.

List of Anchal Offices in Travancore.

Non-Departmental Offices are indicated by the letters N. D.' All Anchal Offices transact all classes of Anchal business unless otherwise noted. The restrictions are indicated by letters as follows:—(a) No delivery (b) No insurance, (c) No. S. B work.

No.	Head Office.	Sub.offices.
	PADMANABHAPURAM ANCHAL DIVISION.	
1	Bhoothapandy (b)	1 Azhakiapandipuram (b) (c)
		2 Thadikaranconam N. D (b) (c)
2	Suchindram (b)	1 Kottaram (b) (c)
		2 Cape Comorin (b) (c)
		3 Mylady N. D. (b) (c)
		4 Thamarakulam N. D. (b) (c)
		5 Parakka N. D. (b) (c)
		6 Edalakudy N. D. (b) (c)
3	Nagercoil	1 Aramboly (b) (c)
		2 Thovalay N. D (b) (c)
		3 Thazhakudy N. D. (b) (c)
		4 Rajakamangalam N. D. (b) (c)
		5 Koitar (b) (c)
4	Eraniel (b)	1 Kolachel (b)
		2 Manavalakurichee N. D. (b) (c)
5	Thuckalay (b)	1 Mulagumudu N. D. (b) (c)
		2 Thiruvithancode (b)
		3 Villikiri N. D. (b) (c)
		4 Aloor N. D. (b) (c)
		5 Makamandapam N. D. (b) (c)
		6 Padmanabhapuram (a)
6	Kuzhithura (b)	1 Kaleekavila (b)
		2 Kulasekaram (b) (c)
		3 Puthukada (b)
		4 Thiruvattar (b)
		5 Arumana (b) (c)
		6 Parassala (b)
		7 Onnamalakada N. D. (b) (c)
		8 Marthandam (b) (c)
		9 Kattathura N. D. (b) (c)
		10 Kollenkode N. D. (b) (c)
		11 Karinkal (b)
		12 Palliyadi N. D (b) (c)
		13 Karakonam N. D. (b) (c)
		14 Ma[illegible]kad S. T. N. D. (b) (c)
	TRIVANDRUM ANCHAL DIVISION.	
7	Neyyattinkara (b)	1 Balaramapuram (b)
		2 Poovar N. D (b) (c)
		3 Kattakada (b)
		4 Nellikakuzhy (b)
		5 Amaravila (b)
		6 Oruttampalam N. D. (b) (c)
		7 Perumpazhuthoor N D. (b) (c)
		8 Ottasekharamangalam N. D. (b) (c)
8	Chalay	1 Nemom (b)
		2 Kalpalakadavu (b) (c)
		3 Karamana (b)
		4 Punthura N. D. (b) (c)

LIST OF ANCHAL OFFICES IN TRAVANCORE—(*Contd.*)

TRIVANDRUM ANCHAL DIVISION.— (*contd.*)

No.	Head Office.	Sub-offices.
		5 Malayinkil N. D. (b) (c)
		6 Thirumala N. D. (b) (c)
		7 Venganur N. D. (b) (c)
9	Trivandrum	1 Kazhakoottam (b)
		2 Thycaud (b)
		3 Pettah (b)
		4 Kythamukku (b)
		5 Perukada (b)
		6 Thonnakal N. D. (b) (c)
		7 Oolloor N. D. (c)
		8 Murukumpuzha N. D. (b) (c)
		9 Kaniapuram N. D. (b) (c)
		10 Kulathoor N. D. (b) (c)
		11 Nanthanoode N. D. (a) (b) (c)
		12 Pudukurichy N. D. (a) (b) (c)
10	Nedumangad (b)	1 Aryanad (b) (c)
		2 Vithura (b) (c)
		3 Patcha (b)
		4 Vellanad N. D (b) (c)
		5 Kallar N. D. (b) (c)
		6 Pirappancode (b)
11	Attingal	1 Chirayankil (b)
		2 Varkala (b)
		3 Kilimanoor (b)
		4 Navaikulam (b) (c)
		5 Kadàkavoor (b)
		6 Vamanapuram (b) (c)
		7 Palayamcunnu N. D (b) (c)
		8 Nedumgauda N. D. (b) (c)
		9 Kavalayur N. D. (b) (c)
		10 Pangode N. D. (b) (c)
		11 Vennicode N. D. (b) (c)

QUILON ANCHAL DIVISION.

No.	Head Office.	Sub-offices.
12	Quilon (1)	1 Paravoor (b)
		2 Chathannoor (b)
		3 Perinad (b)
		4 Mayyanad (b) (c)
		5 Nedungolam N. D. (b) (c)
		6 Kappil N. D. (b) (c)
		7 Mukhathala N. D. (b) (c)
		8 Mangad N. D. (b) (c)
		9 ChinnaKadai (b) (c)
		10 Kottayam N. D. (b) (c)
		11 Neendakara . D. (b) (c)
13	Quilon—Piravagai (a) (b)	
14	Kottarakara (b)	1 Kundara (b)
		2 Chadayamangalam (b)
		3 Kadakkal (b) (c)
		4 East Kallada (b) (c)
		5 West Kallada (b) (c)

LIST OF ANCHAL OFFICES IN TRAVANCORE.—(*contd.*)

No	Head Office.		Sub-offices.
	QUILON ANCHAL DIVISION.—(*contd.*)		
		6	Kunnicode (b) (c)
		7	Oyur N. D. (b) (c)
		8	Pattazhi N. D. (b) (c)
		9	Vettikavala N. D. (b) (c)
		10	Pooyapally N. D. (b) (c)
		11	Kulakada N. D. (b) (c)
		12	Sadanandapuram N. D. (b) (c)
		13	Ezhukone N. D.
		14	Puthoor N. D.
		15	Valakam N. D. (b) (c)
15	Punaloor (b)	1	Pathanapuram (b)
		2	Thenmala (b)
		3	Kulathupuzha (b)
		4	Anchel (b)
16	Shencottah (b)	1	Puliyara N. D. (a) (b) (c)
		2	Elathur N. D. (b) (c)
		3	Aykudy N. D. (b) (c)
		4	Sambavarvadakara N. D. (a) (b) (c)
	MAVELIKARA ANCHAL DIVISION.		
17	Adoor (b)	1	Panthalam (b)
		2	Kadambanad N. D. (b) (c)
		3	Thumpamon (b)
		4	Noornad (b)
		5	Parakode N. D. (b) (c)
		6	Mezhuveli N. D. (b) (c)
		7	Kuzhikala N. D. (b) (c)
		8	Elanthur N. D. (*b*) (c)
		9	Kulanada N. D. (a) (b) (c)
18	Pathanamthitta (b)	1	Kozhencherry (b)
		2	Airoor (b)
		3	Konni (b)
		4	†Ranni (b)
		5	†Vadaserikara (b)
		6	Keekozhur N. D. (a) (b) (c)
		7	Omallur N. D. (b) (c)
		8	Kaipattur (b)
		9	Kottathoor N. D. (b) (c)
		10	†Angadi (a) (b) (c)
		11	Mylapra N. D. (b) (c)
19	*Padanayarkulangara (b)	1	*Sasthancottah (b)
		2	*Chavara (b)
		3	*Clappana N. D. (b) (c)
		4	*Thevalakara (b)
		5	*Cheriyazhikal N. D. (b) (c)
		6	*Thazhava N. D. (b) (c)

† These offices are under the control of the High Range Inspector.
* " " Quilon "

List of Anchal Offices in Travancore.—(contd.

No	Head Office.	Sub-offices.
	Mavelikara Anchal Division.—(contd.)	
20	Mavelikara	1 Mannar (b)
		2 Alaramapuram (b)
		3 Chennithala (b) (c)
		4 Onattukara N. D. (b) (c)
		5 Thazhakara N. D. (b) (c)
		6 Olakettiyanbalam (b) (c)
		7 Melpadam N. D. (b) (c)
		8 Cherukole N. D. (b) (c)
		9 Venmani N. D. (b) (c)
21	Haripad (b)	1 Kartigappalli (b)
		2 Thrikunnapuzha N. D (b) (c)
		3 Karuvatta N. D. (b) (c)
		4 Pallipad N. D (b) (c)
		5 Muttam N. D. (b) (c)
22	Kayankulam (b)	1 Pallikal (b) (c)
		2 Ochira (b)
		3 Keerikad (b)
		4 Chepad N. D. (b) (c)
23	Chenganoor	1 Koipuram N. D. (b) (c)
		2 Edayaranmula N. D. (b) (c)
		3 Puthencavu N. D. (b) (c)
		4 Kallisseri N. D (b) (c)
		5 Mulakuzha N D. (b) (c)
		6 Aranmula (b)
	Alleppey Anchal Division.	
24	Thiruvella	1 Vennikulam (b)
		2 Eraviperoor (b)
		3 Thalavadi (b)
		4 Mepral (b)
		5 Edathua (b)
		6 Ezhumattoor N. D. (b) (c)
		7 Kumbanad N. D. (b) (c)
		8 S. C. Seminary (a) (b) (c)
		9 Kadapra N. D. (b) (c)
		10 Niranom (b)
		11 Pullad N. D. (a) (b) (c)
		12 Neerattupuram N. D. (b) (c)
		13 Kaviur N. D. (b) (c)
		14 Mathilbhagom N. D. (a) (b) (c)
		15 Kavumbhagam N. D. (b) (c)
		16 Muttar N. D. (b) (c)
		17 Kalluppara N. D. (b) (c)
		18 Kuttapuzha N. D. (b) (c)
		19 Kuttoor N. D. (a) (b) (c)
		20 Puramattom N. D. (b) (c)
		21 Vallamculam N. D (b) (c)
		22 Pulikeezhu N. D. (b) (c)
		23 Maramannu N. D (b) (c)
		24 Karakal N. D. (b) (c).
		25 Paipad N. D. (b) (c)
		26 Muttathumon N D. (b) (c)

LIST OF ANCHAL OFFICES IN TRAVANCORE.— (*contd.*)

Serial No.	Head Office.	Sub-offices.
	ALLEPPEY ANCHAL DIVISION.—(*Contd*)	
		27 †Mallapally (b)
		28 †Kizhvaipoor N. D. (a) (b) (c)
		29 †Vaipur N. D. (b) (c)
25	Alleppey	1 Ambalapuzha (b)
		2 Thakazhi N. D. (b) (c)
		3 Alleppey-Piravagai (a) (b) (c)
		4 Kalavur (b)
		5 Muhamma (b)
		6 Chennamkary N. D. (b) (c)
		7 Thottapally N. D. (b) (c)
		8 Kynakari N. D. (b) (c)
		9 Kakazhom N. D. (a) (b) (c)
		10 Sethulakshmipuram N. D. (a)(b)(c
		11 Alleppey Beach (a) (b) (c)
		12 Punnapra N. D. (b) (c)
26	† Changanacherry	1 *Karukachal
		2 †Veliyanad N. D. (b) (c)
		3 †Mankompu N. D. (b) (c)
		4 †Pulinkunnu (b)
		5 †Kavalam (b)
		6 *Perumpanachi N. D. (b) (c)
		7 *Kangazha N. D. (b) (c)
		8 Vazhapalli (a) (b) (c)
		9 Champaculam (b) (c)
		10 *Manimala (b)
		11 *Kanakappalam N. D. (b) (c)
27	Shertalla (b)	1 Kuthiathode (b)
		2 Pattanakad (b) (c)
		3 Thuravoor N. D. (b) (c)
		4 Arthungal N. D. (b) (c)
		5 Thanneermukam N. D. (b) (c)
		6 Aroor N. D. (b) (c)
		7 Muttathangadi N. D. (b) (c)
		8 Thycattussery (b)
	KOTTAYAM ANCHAL DIVISION.	
28	Kottayam	1 Kottayam Piravagai (a) (b)
		2 Puthupally (b)
		3 *Pampady N. D. (b) (c)
		4 Pallam (b) (c)
		5 Olessa (b)
		6 Kumaragam (b)
		7 Thazhathangadi (b) (c)
		8 Nilamperoor N. D. (b) (c)
		9 Mannanam (b)

†These offices are under the control of High Range Inspector.

" " Kottayam Inspector.

*These offices are under the control of the High Range Inspector.

†These offices are under the control of the Anchal Inspector, Kottayam.

LIST OF ANCHAL OFFICES IN TRAVANCORE—(*contd.*)

Serial No.	Head Office.	Sub-offices.
		KOTTAYAM ANCHAL DIVISION —(*Contd.*)
		10 Sacred Heart Mount N.D. (a)(b) (c)
		11 *Kallurkulam N. D. (b) (c)
		12 Vakathanam N. D. (b) (c)
		13 *Ponkunnam (b)
		14 *Kanjirapally (b)
		15 *Vazhur N. D. (b) (c)
		16 *Chirakadavu N. D. (b) (c)
		17 Ettumanoor (b)
		18 Kuravalangad (b)
		19 Kidangoor (b)
		20 Athirampuzha (b) (c)
		21 Manjoor N. D. (b) (c)
		22 Koodalloor N. D. (c)
		23 *Mattakara N. D. (b) (c)
		24 Kanjikuzhi N. D. (b) (c)
		25 Thottakad N. D. (b) (c)
		26 Kaipuzha N. D. (b) (c)
		27 *Monipally N. D. (b) (c)
		28 *Ozhavur N. D. (b) (c).
		29 Chingavanam N. D.
		30 Mariathuruthu N. D. (b) (c)
		31 Chengalam N. D. (b) (c)
29	Pala (b)	1 *Erattupettah (b)
		2 Bharananganam (b) (c)
		3 *Poonjar (b)
		4 *Mutholy N. D. (b) (c)
		5 Ramapuram (b) (c)
		6 Anthinad N. D. (b) (c)
		7 Cherupungal (b) (c)
		8 *Poovarni N. D. (b) (c).
		9 *Erumapramattom N. D. (b) (c)
		10 Pizhaku N. D.
		11 Puliyannoor N. D. (b) (c)
30	Vycome	1 Udayamperoor (b)
		2 †Arukutty (b)
		3 †Panavally N. D. (b) (c)
		4 Kaduthuruthy (b)
		5 Thalayolaparamboo (b)
		6 Chempu N. D. (b) (c)
		7 Vechoor N. D. (b) (c)
		MUVATTUPUZHA ANCHAL DIVISION.
31	Muvattupuzha (b	1 Koothattukulam (b)
		2 Pampakuda (b) (c)
		3 Piravam (b)
		4 Kothamangalam (b)
		5 Puthencruz (b) (c)

*These offices are under the control of the High Range Inspector.

† " " " Alleppey Anchal Inspector.

List of Anchal Offices in Travancore—(*contd.*)

Serial No.	Head Office.	Sub-Offices.
	Muvattupuzha Anchal Division.—(*Contd.*)	
		6 Kolenchery N. D. (b) (c)
		7 Thirkariyoor (b) (c)
		8 Ramamangalam N. D. (b) (c)
		9 Nellimattamkara N. D. (b) (c)
		10 Arakuzha N. D
32	Thodupuzha (b)	1 Karinkunnam N. D. (b) (c)
		2 Vazhakulam (b)
		3 Kaloor N. D. (b) (c)
		4 Karimannur N. D.
		5 Arakulam N.D. (b) (c)
32	Perumpavoor (b)	1 Malayattur N. D. (b) (c)
		2 Kizhillam N. D. (b) (c)
		3 Kuruppunpady N. D. (b) (c)
		4 Marampally N. D. (b) (c)
		5 Kalady (b) (c)
		6 Manjapra N. D. (b) (c)
34	Alwaye (b)	1 Ankamali (b)
		2 Edapally (b)
		3 Kottapuram N. D. (b) (c)
		4 Kumarapuram N. D. (b) (c)
		5 Alwaye Branch (b)
		6 Karukutty N. D. (b) (c)
		7 Kurumasseri N. D. (b) (c)
		8 Puthenchira (b) (c)
		9 Chengamanad N. D. (b)
35	Parur	1 Varapuzha (b)
		2 Munambhom (b) (c)
		3 Puthenvelikara N. D. (b) (c)
		4 Koonammavoo N. D. (b) (c)
		5 Vadakekara N. D. (b) (c)
		6 Manjummel N. D. (b) (c)
	High Range Anchal Division.	
36	Peermade (b)	1 Kumili (b) (c)
		2 Vandammettu (b) (c)
		3 Vandiperiyar (b)
		4 Bonamy (b) (c)
		5 Mundakayam (b)
		6 Kuppakayam (b) (c)
37	† Devikulam	1 †Marayoor (b) (c)
		2 †Munnar (b)
		3 †Santhanpara (b) (c)
		4 †Odumbanshola (b) (c)
		5 †Chitrapuram (b)

† These offices are under the control of Muvattupuzha Inspector.

List of Anchal Offices in Cochin.

In all Anchal Offices except those marked with the letter (*b*), all items of work provided for in the Cochin Anchal Rules, *viz.*, Registration, Hundi and V. P. system are carried on.

NOTE (*a*) No delivery in these offices.

(*b*) No Hundi and V. P. system in these offices.

(*c*) These are experimental offices.

1. Cochin Kanayannur taluk Head Anchal Office	..	Ernakulam.
Sub Anchal Offices	..	1 Andikadavu. 2 Ayyampilly. 3 Chennamangalam. 4 Chowara. 5 Cochin. 6 Narakkal. 7 Mulanthuruthi 8 Tripunithura.
Branch Anchal Offices	..	1 Cochin City. (a) 2 Ernakulam City (a) 3 Kumbalangi. 4 Malayattur. 5 Malipuram. 6 Kanjur. 7 Southern Chittur. 8 Maha Raja's Palace 9 Kumbalam. 10 Amballur. 11 Gothuruthy. 12 Thevara (c). 13 Palluruthy. 14 Perumanoor
2. Mukundapuram taluk Head Anchal Office	..	Irinjalakuda
Sub Anchal Offices	..	1 Adoor. 2 Kallettumkara. 3 Chalakudy 4 Kattur. 5 Mala. 6 Puthukad.
Branch Anchal Offices	..	1 Pariyaram. 2 Vellangallur. 3 Kodakara. 4 Koratty 5 Varandarapilly 6 Kuzhur.
3 Trichur taluk. Head Anchal Office	..	Trichur.

LIST OF ANCHAL OFFICES IN COCHIN—(*concld.*)

Trichur taluk—(*contd.*)		
Sub Anchal Offices ..	1	Enammakal.
	2	Mundur.
	3	Ollur.
	4	Oorakam.
	5	Triprayar.
	6	Thiruvambadi
Branch Anchal Offices ..	1	Ramavarmapuram
	2	Elathuruthu.
	3	Mulakunnathukavu
	4	Paluvil.
	5	Aranattukara.
	6	Koorkkancherry.
	7	Kandassankadavu
	8	Kuttur.
	9	Puzhakkal.
	10	Trichur City (a) (c).
	11	Mannuthy.
	12	Cherpu
4. Talapilly taluk.		
Head Anchal Office ..		Vadakancherry
Sub Anchal Offices ..	1	Chelakara.
	2	Cheruturutti.
	3	Erumapetty.
	4	Kunnamkulam.
	5	Mulloorkara.
	6	Pazhayannoor.
	7	Thiruvilwamala
Branch Anchal Offices ..	1	Pazhanji.
	2	Mattom.
	3	Velur.
	4	Kunnamkulam City (a) (c)
	5	Koonamuchy
5. Chittur taluk.		
Head Anchal Office ..		Chittur.
Sub Anchal Offices ..	1	Nallepilly.
	2	Nemmara.
	3	Thattamangalam
Branch Anchal Offices ..	1	Kozhinjampara.
	2	Ayloor.
	3	Nanniode.
6. Cranganur taluk.		
Head Anchal Office ..		Cranganur.
Branch Anchal Office ..	1	Azhikode

AYURVEDA DEPARTMENT.

Ayurveda College and Examinations.

An Ayurveda Patasala (School) was opened in 1064 M. E. at Trivandrum The course extended over four years and was confined to the study of *Ashtanga Hridaya*; and the examination at the end of the course was known as the Vaidya Test. In 1092, the course was extended to five years and two examinations were instituted, the Lower Medical Certificate Examination at the end of the third year and the Higher at the end of the fifth year. The status of the Patasala was raised to that of a college in 1096 ; the courses of studies were revised and enlarged ; and the *Vaidya Sastri* Examination held at the end of the fourth year and the *Vaidya Kalanitdhi* held at the end of the fifth year have replaced the old lower and higher medical tests. The highest degree conferred is *Ayurveda Acharya* for which a *Vaidya Kalanidhi* Diploma holder can appear two years after taking the diploma. There is besides a public Examination known as *Visha Vaidya Visarada* for candidates specialising in the art of poison treatment.

The pupils under instruction in the Ayurveda College are given practical training in the Ayurveda Hospital, in the Pharmacy and in the Herbarium. Modern Anatomy and Physiology are among the subjects taught ; and provision is made to enable the pupils to acquaint themselves with work in the allopathic hospitals and the Bacteriological laboratory.

There are five private Ayurveda High Schools, three of which are in receipt of monthly grants from Government. Tuition in the first three classes of the College is free ; and forty Scholarships are granted in the institution.

The Ayurveda Department has collected a number of rare manuscripts and published some of the more important ones.

Ayurveda Hospital.

This was opened in 1094 M. E. primarily for the clinical training of the students of the Ayurveda College. It has, however, developed into a popular hospital with accommodation for 20 in-patients, an out-patient ward, and a *Marma* Chikilsa ward. There are three private Ayurveda Hospitals in the mofussil which are in receipt of grant from Government.

Ayurveda Pharmacy.

The Pharmacy was opened about twenty years ago as an appendage to the College and for the supply of the preparations required for the Ayurveda Hospital. Medicines are now manufactured also for sale to the public. The students of the College are trained in batches in the identification of herbs and drugs and in the preparation of medicines.

Herbarium.

The botanical garden attached to the Department is located in the Veli Pulayanarkotta Reserve. The garden covers an area of 150 acres. Numerous medicinal plants are cultivated and a portion of the herbs required for the Pharmacy is supplied from this garden.

Vaidyasalas.

In 1071, a system of grants to Ayurveda Vaidyasalas was inaugurated. The total number of aided Vaidyasalas is now 150. They meet, in a remarkable measure, the demand for medical aid in rural areas.

Ayurveda Institutions.

I. AIDED AYURVEDA VAIDYASALAS.

No	Taluk.	Vaidyasala.	Vaidyan.
1	Tovala.	Thazhakudy	E Marianayagom.
2	Do.	Azhakiapandipuram.	P. M. M. Pattanam Vaidyan
3	Agastisvaram.	Suchindram	J. Venkitakrishna Aiyar.
4	Do.	Myladi	D. Guanamoni Nadar.
5	Do.	Cape Comorin.	C. Krishna Iyer.
6	o.	Thengumputhur.	A. Aron.
7	Kalkulam.	Padmanabhapuram.	V. Seshadrinatha Aiyar.
8	Do.	Kulasekharam.	K. Narayana Pillai.
9	Do.	Thiruvattar.	V. Thanu Pillai.
10	Do.	Kattathurai (Marma)	K. Kunjupillai Asan.
11	Do.	Karingal.	A. Alengaramony Nadar.
12	Vilavancode.	Kuzhithura.	K. Krishnan Nair.
13	Do.	Puthukkada.	N. Govinda Pillai.
14	Do.	Pakode (Visham)	Swamy Gregory.
15	Do.	Poottatti (Visham)	N. Nilacantan Thampi.
16	Do.	Edakode.	K. Kumaran.
17	Neyyattinkara.	Neyyattinkara Town	C. R. Aiyappen.
18	Do.	Nellikkakuzhi.	P. Narayanan Nadar.
19	Do.	Nemom.	S. Velu Pillai.
20	Do.	Edagramom (Marma.)	O. Kesavan Nadar
21	Do.	Vizhingam.	S. Raghavan.
22	Trivandrum.	Karamana	V. S. Rama Iyer.
23	Do.	Puthenchanta.	P. Madhaven Vaidyan.
24	Do.	Perumthanni (Visham.)	K. Gopala Kaimal.
25	Do.	Vanchiyur.	M. K. Krishnan
26	Do.	Kazhakuttom.	P. Sultan Pillai.
27	Do.	Thirumala.	K. Parameswaran Pillai
28	Do.	Puthenchanta (Eye-treatment)	M. Abraham
29	Do.	Nanthancode (Visham)	V. G. George.
30	Do.	Cantonment (Unani).	Sayyed Abdul Rahiman.
31	Do.	Kalady (W. & C.)	K. Bhagavathy Amma
32	Do.	Nanthancode (Unani)	Sheik Mohideen Sahib.
33	Do.	Perurkada (Marma.)	P. Daniel.
34	Do.	Thounakkal.	P. Kunjen.
35	Nedumangad	Nedumangad.	N. Bharathi Amma.
36	Do.	Pirappencode.	H. Padmanabha Sastri
37	Do.	Velavoor. (visham)	T. R. Thrivikraman Pillai
38	Chirayinkil.	Kadakkavoor.	K. Nanoo Pillai.
39	Do.	Attingal.	V. K. Nanoo.
40	Do.	Warkalay.	S. Narayana Pillai.
41	Do.	Kappil.	K. Madhavan.
42	Do.	Navaikulam.	V. Padmanabha Pillai.
43	Do.	Pulimath (Visha-Netra.)	K. Narayanan.

No	Taluk.	Vaidyasala.	Vaidyan.
44	Kottarakara	Kottarakara Town.	N. Padmanabhan Kaniyar.
45	Do.	Ummannur	M. S. Nanoo.
46	Do.	Ezhukone.	C. K. Nilakantan.
47	Do.	Kadakkal.	K. P. Nilakantan.
48	Pathanapuram.	Pathanapuram	R. Madhavan Pillai.
49	Do.	Punalure.	C. V. Paramu Nair.
50	Do.	Anjal	S. Parameswaran Pillai.
51	Quilon	Quilon West	K. Govinda Pillai.
52	Do.	Paravoor.	A. K. Kesavan.
53	Do.	Kottankara.	K. Krishna Pillai.
54	Do	Perinad.	P. N. Narayana Kurup.
55	Do.	Mayyanad.	K. V. Madhavan.
56	Do.	Perinad (Visham)	M. K. Nilakantan.
57	Do.	East Kallada.	G. Kesavan.
58	Shencotta.	Shencottah	N. Velu Pillai.
59	Kunnathoor.	Mannady.	E. V. Subramanian Namboori
60	Do.	Kothapuram.	A. Poulien Fernandez
61	Do.	Porurvazhy.	P. Kunjuraman.
62	Do.	Parakode.	T. K. Krishna Kaniyar.
63	Do.	Kalanjoor.	K. Gopalan Nair.
64	Karunagapalli.	Chavara.	K. N. Govinda Pillai.
65	Do.	Changankulangara.	N. Rama Warrier.
66	Do.	Azhikkal.	P. A. Kumaran.
67	Do.	Krishnapuram.	P. Sankara Pillai
68	Do.	Oachira (Visham.)	G. M. Kochukunju.
69	Do.	Parapakadavu (visham)	V. Janaky
70	Do.	Puthupally.	V. Narayanan.
71	Kartigapalli	Haripad.	N. Kesava Kaniyar.
72	Do.	Keericad.	K. Govinda Pillai.
73	Do.	Pallana.	K. Kittu.
74	Do.	Arattupuzha.	V Sankara Paniker.
75	Do.	Karuvatta.	N. Parameswara Kurup.
76	Mavelikara.	Mavelikara Town.	M. K. Padmanabha Kaniyar
77	Do.	Panthalam.	T. N. Raman Pillai.
78	Do.	Pallikkal.	K. Kochu Raman.
79	Do.	Nooranad.	K. Narayana Kaniyar.
80	Do.	Chennithala (Visham.)	K. Parameswaran Pillai.
81	Tiruvella	Chengannur (Visham.)	K. Govinda Pillai.
82	Do.	Chengannur.	Koshi Kathanar Jacob.
83	Do.	Aranmula (Visham)	K. Gopala Pillai.
84	Do.	Mannar.	T. K. Parameswara Panickar.
85	Do.	Nedumpuram	P. N. Narayana Pillai.
86	Do.	Eraviperur (Visham.)	K. C. Kesavan
87	Do.	Tiruvella Do	Varugheese Varugheese
88	Do.	Ezhumattur Do.	Krishna Pillai.
89	Do.	Mallapalli Do.	C. K. Chacko.
90	Do.	Pullad	N. Narayana Paniker.
91	Do.	Thiruvellah Town.	V. Kochukunju.
92	Do.	Pandanad (Bala chikilsa)	Krishnaru Droupathi Antharjanam
93	Do.	Puliyur.	K. Madhavan Nair.
94	Pathanamthitta	Pathanamthitta	G. Krishna Pillai.
95	Do.	Perunad	K. N. Narayana Paniker.
96	Do.	Vadasserikara.	M. M. Thomas.
97	Do.	Mylapra (Visham)	K. S. Kunjukrishna Pillai.
98	Do.	Aranmula.	Vasudevan Moothathu.
99	Ambalapuzha.	Ambalapuzha.	K. Kesava Kurup.
100	Do.	Thalavady.	B. Kochukunjunni Pillai.
101	Do.	Kavalam	Raman Kesavan.
102	Do.	Mannancherry	T. S. Balakrishna Warrier.
103	Do.	Pulayanvazhikal	P. Koyakunju
104	Do.	Alleppey	G. Parameswaran Pillai.
105	Do.	Punnapra.	V. K. Padmanabhan.
106	Shertalai	Thiruvizha.	M. Damodaran Pillai.
107	Do.	Thuravoor.	K. Krishna Warrier.
108	Do.	Thannirmukkom	K. Govindan Ganakan.
109	Do.	Sherthala Town.	K. S. Venkiteswara Shenoi.
110	Do.	Arukutty.	A. R. Kerala Varma Tampan.
111	Do.	Pallippuram.	C. K. Ramakrishnan.

No.	Taluk.	Vaidyasala	Vaidyan.
112	Vaikom.	Vaikom town.	E. R. Sankara Pillai.
113	Do.	Kaduthuruthi.	T. K. Raman Pillai.
114	Do.	Udayamperoor.	D. Damodaren Unni.
115	Do.	Mulakulam (visham)	N. Narayanan Nair.
116	Kottayam.	Manarcad	Parameswaren Moothathu.
117	Do.	Chingavanom.	Punnose Kora.
118	Do.	Ettumanoor.	K. Janaki Amma.
119	Do.	Thiruvarpu.	K. Kunju Panikar.
120	Do.	Kumaranalloor (visham.)	M. E. Easwara Paniker.
121	Do.	Pampadi (visham.)	K. N. Krishna Pillai.
122	Do.	Kumarakom. (Do.)	S. Kochukunju Kaniyar.
123	Changanacherry.	Perunna.	K. Madhava Kurup.
124	Do.	Manimala.	M. Narayanan Nair
125	Do.	Ponkunnam.	P. A. Aiyappan
126	Do.	Karukachal	A. P. Sankara Pillai.
127	Do.	Mitrakari.	P. K. Madhavan
128	Do.	Vazhapalli	M. K. Ramakrishna Menon.
129	Do.	Mundakayam.	M. T. Cheriyan
130	Meenachil.	Ramapuram.	K. Nilakenta Pillai.
131	Do.	Kidangoor.	K. N. Krishna Pillai (on leave) R. Rama Variar (Ag.)
132	Do.	Erattupetta.	P. S. Krishna Pillai
133	Do.	Kozha.	A. N. Krishna Kymal.
134	Do.	Poonjar. (W & C)	T. K. Bhageerathi Amma.
135	Muvattupuzha.	Thrikkariyoor.	Venkitachalam Iyer.
136	Do.	Piravom.	K. M. Ithac.
137	Do.	Muvattupuzha town.	M. K. Narayanan Nair.
138	Do.	Pampakada	K. K. Rama Kaniyar
139	Todupuzha.	Todupuzha.	A. Gopala Pillai.
140	Do.	Karimannoor.	R. Gopala Pillai.
141	Kunnatnad.	Perumbavoor.	C. K. Kesava Pillai.
142	Do.	Kalady.	T. K. Kavunni Puthuval.
143	Do.	Edapalli	K. Kunjen Thirumulpad.
144	Parur.	Kodanad.	K. Sekharan.
145	Do.	Kottapuram.	C. Madhavan Pillai.
146	Do.	Parur town.	C. Chandrasekhara Pillai.
147	Do.	Ezhikara (Eye-treatment).	T. G. Narayana Pillai.
148	Do.	Ayroor (Visham)	S. Damodaran Namboori
149	Do.	Parur Vadakkekara.	K. R. Kumaran.
150	Do.	Varapuzha.	A. N. Raghavan.

II. AIDED AYURVEDA HOSPITALS.

No	Name of Taluk.	Name of Hospital.	Name of Chief Vaidyan.
1	Quilon.	Quilon.	N. Kunjuraman
2	Chirayinkil.	Kilimanoor	N. Sankaran Potti.
3	Agastisvaram.	Nagercoil.	B. Nilakantan.

III. AIDED AYURVEDA HIGH SCHOOLS.

	Name of High School.	Manager's Name
1	Ettumanoor.	K. Govinda Pillai.
2	Changankulangara.	N. Rama Warrier.
3	Aranmula-Ayroor.	Kunjammen Philippose.
4	Quilon.	N. Kunju Raman

CO-OPERATIVE DEPARTMENT.

Important privileges conferred on Co-operative Societies.

[NOTE.:—The Statutory concessions are not included in the following list.]

1. Remission of Registration Fees and exemption from payment of Stamp Duty in respect of instruments executed by or on behalf of any registered Co-operative Society, of Court Fees in respect of applications for the assignment of Government lands and also of search fees in the Sub-Registry Offices.

2. Exemption from payment of income-tax in respect of profits of Co-operative Societies and dividends earned by members, and interest earned on deposits by members and non-members.

3. Remittance of moneys due between Co-operative Societies through Government Treasuries by means of R. T. R. at par.

4. Permission to open Public Accounts with Anchal Offices and Treasury Savings Banks on the requisition of the Registrar of Co-operative Societies or the Assistant Registrars and to make two withdrawals a week from such Public Accounts in the Anchal Savings Bank.

5. Free publication of the annual accounts and audit reports of Co-operative Societies in the Government Gazette on the requisition of the Registrar and the supply to Societies of Departmental (Agricultural, Co-operative and Industries) Sheets of the Government Gazette free of cost and the full Government Gazette on payment of half the annual subscription.

6. Recovery of dues to Co-operative Societies under shares and loans from Government servants by Heads of Offices and Departments on requisitions from the Societies.

7. Permission granted to the Secretaries of Co-operative Societies as such for being appointed as Vendors for the sale of stamps.

8. Exemption of *chitties*, conducted by Co-operative Societies and confined to the members, from registration under the Chitties Regulation.

9. Permission granted to all Government servants to become members of Co-operative Societies and to take shares or place deposits therein; and to officers drawing a pay not exceeding Rs. 150 to serve on the Committees of Societies as office-bearers, on certain conditions.

10. Acceptance of Co-operative Societies as agents for the sale of Agricultural departmental manures.

11. The assignment of 30 acres of *puduval* land to each Co-operative Society composed mainly of backward communities without auction and without payment of *taravila*, and the assignment of lands under the Land Colonisation Rules to Co-operative Societies registered or to be registered.

12. Authorisation given to Heads of Departments to place contracts for works, on the recommendation of the Registrar, with Co-operative Societies competent under the bye-laws to take up such business and possessing adequate resources.

13. Issue of loans by the Director of Industries to the Societies of Bell-Metal Workers on the recommendation of the Registrar.

Quinquennial Statement showing the Progress of the Co-operative Movement.

Serial Number.	Particulars.	1108 1932—33	1109 1933—34	1110 1934—35	1111 1935—36	1112 1936—37
1	Total number of societies	1,786	1,781	1,767	1,766	1,747
2	Central	3	3	3	3	3
3	Agricultural	1,409	1,404	1,391	1,364	1,349
4	Non-agricultural	346	347	345	371	367
5	Supervising Unions	25	25	25	25	25
6	Banking Unions	3	3	3	3	3
7	Limited Liability Societies	316	320	325	338	355
8	Unlimited Liability Societies	1,470	1,462	1,442	1,428	1,392
9	Societies for Backward Communities	218	202	207	196	182
10	Store societies	18	22	24	31	38
11	Other forms	17	20	22	24	32
12	No. of taluks with co-operative societies	30	30	30	30	30
13	Total number of members	2,30.433	2,29,675	2,23,760	2,20,488	2,13,172
14	Average membership per society	132	133	132	126	127
15	Aggregate working capital in Bh. Rs.	85,21,518	89,74,936	87,65,215	91,97,743	87,74,112
16	Average working capital per society	4,903	5,218	5,183	5,274	5,225
17	Total paid up share capital of societies	35,95 356	36,18,722	35,43,802	35,76,545	34,62,975
18	Average paid up share capital per society	2,068	2,103	2,095	2,050	2,062

Quinquennial Statement showing the Progress of the Co-operative Movement.—.—(*concld.*)

Serial Number.	Particulars	1108 1932—33	1109 1933—34	1110 1934—35	1111 1935—36	1112 1936—37
19	Total Reserve Fund of societies in Bh. Rs.	8,94,010	9,34,202	10,19,536	10,16,421	10,51,261
20	Average Reserve Fund per society	513	543	603	583	626
21	Total Deposits	29,45,138	24,73,197	28,30,214	33,90,470	15,01,691
22	Loans issued by Central Bank number	594	432	417	545	416
23	Do. Do. —amount in Bh. Rs.	4,98,051	3,99,257	3,31,450	4,58,301	3,04,979
24	Interest earned by Central Bank.	99,149	1,10,138	1,06,362	98,530	1 04.798
25	Net Profit earned by Central Bank	19,606	...	...	...	..
26	Loans issued by primary societies—number	32,924	26,408	22,439	19,796	20 723
27	Do. Do. amount in Bh. Rs.	19,92 060	17,01,512	14,53,469	13,88,932	13,22 953
28	Interest earned by primary societies	5,50,878	7,94,776	7,73,179	4,83,079	4,44,321
29	Net Profit earned by primary societies	4,60,409	1,05,082	1,72,592	1,78,774	1,60,704
30	Arrears pending collection at the end of the year—Central Bank	2,67,211	3,85,369	4,52,507	5,21,158	6,17,050
31	Percentage of balance to demand—Central Bank	43·7	51·8	54·3	59·4	64·9
32	Arrears of primary societies in Bh. Rs.	27,10,273	29,81,030	32,89,368	34,52,198	35,01,764
33	Percentage of balance to demand	59·7	64·4	69·5	72	71·5
34	Expenditure of the Department in Bh. Rs.	63,079	62,152	64,247	67,516	76,355
35	Percentage of expenditure to working capital	0·7	0·61	0·73	0·73	·87
36	Cost per society in Bh. Rs.	35·31	35·2	36·3	38·2	43·7

DEVASWOM DEPARTMENT.

Devaswoms in Travancore.

Early Condition of Temples.— The origins of temples and temple worship in Travancore are lost in antiquity. The general belief is that most of the Hindu religious institutions of the State were founded and endowed by the people. The *Grandhavaries* and other ancient records show that the sovereigns as well as the people of the land were contributing liberally for the construction and maintenance of temples and were making rich endowments in their favour from time to time. In olden times, the Devaswoms were managed by a body of persons called *Ooralers* or Karakkars and in some cases by a synod of priests. They administered the temples either directly or through their delegates – *Samudayams*, *Manushyams*, etc. In course of time, these religious institutions became possessed of immense wealth and landed properties; and their managers or trustees enacted rules and laws for their admininistration, often independent of the king.

Assumption of the Devaswoms by the Sirkar—The above state of affairs continued till the time of Raja Marthanda Varma who subjugated the numerous chieftains wielding political sway in the various parts of the country and consolidated the sovereín power over the land. But though the chieftains were put down, the temple synods continued to exercise their influence until Colonel Munro., the Dewan Resident, ordered the assumption of 348 temples with their properties in 987 M. E. The majority of the remaining Devaswoms also came under the Sirkar soon after this assumption and the income from their properties came to be mixed up with the general revenues, their expenditure being met by the State.

The Devaswom Pathivus—Soon after the assumption of the Devaswoms, Col. Munro appointed a committee consisting of nine gentlemen, *viz.*, Devan Padmanabhan, Nanchappaiyan, Sankaranarayana Pillai, Aiyappan Pillai, Parappakutti Pillai, Thoppa Sastri, Koopakkara Potti, Thazhaman Potti and Kalpagamangalathu Potti to fix up the *pathivus* or scales of expenditure of the temples and this work was completed in 994 M. E. These, being found inadequate to meet the present day needs of the temples, have since been revised and standardized so as to suit modern conditions.

The Properties of Devaswoms—Before the Devaswoms were taken over by the Sirkar, the rents and profits due from their landed properties, as well as from other sources, were being collected by the Devaswom *Adhikaries*, also designated as *Manushyams*, *Samudayams*, etc., and were added on to the funds of the particular Devaswoms concerned Col. Munro's order dated 14th Makaram 987 M. E. directed the *Kariakars* of the various *Mandapathumvathukkals* (taluks), to collect the income from the Devaswom properties within their jurisdiction. The collections thus made, instead of going to the *chandarams* (coffers) of the temples concerned, were credited in the Sirkar accounts and in course of time became merged with the State Revenues.

Administration by the Land Revenue Department—From 987 M. E. till the formation of the Devaswom Department in 1098, the Devaswoms were administered by the Division Peishkars, under the direct control of Government. The actual managers of the temples were, however, the *Sreekariakars* in the case of the larger ones and the *Proverthikars* or Village Revenue Officers in the case of the smaller ones. The Peishkars and Tahsildars, with their multifarious duties, were unable to pay adequate personal attention to the affairs of the Devaswoms and this tended to a deterioration of efficiency in their management. The necessity of separating the Devaswoms from the Land Revenue Department and of organising a separate supervising agency was repeatedly represented in the Sri Mulam Popular Assembly. Non-Hindus and non-caste Hindus also urged the need of the separation in order that all

classes of His Highness the Maha Raja's subjects might get appointments in the Revenue Department. The Government thereupon appointed a committee of officials and non officials to devise a scheme by which the better management of th Devaswoms could be secured and places in the Land Revenue Department would become available to non-Hindus and non-caste Hindus

The Devaswom Department. The Committee unanimously advocated the formation of a separate Department for the administration of the Devaswoms. Government accepted the opinion of the Committee; and the Royal Pro-clamation of 1922 was issued ordering the separation of the Devaswoms and State Charities from the control of the Land Revenue Department and the organisation of a Devaswom Department for their management. The Proclamation also laid down that, as a compensation for the taking over, by the Sirkar, of the immovable properties of the Devaswoms, to maintain the temples in good condition and conduct the daily and occasional round of ceremonies in them, etc., a separate Devaswom Fund, composed of allotments made in the State budget, every year, consisting of not less than 40 per cent. of the *Ayacut* and *Sanchayam* Land Revenue of the State, the monies realised by the sale of movable properties belonging to the Devaswoms, all voluntary contributions and offerings made by devotees and all other moneys belonging to or other income received by the said Devaswoms, should be constituted.

The Devaswom Commissioner is the head of the Department. For administrative purposes, the State is divided into four Devaswom Districts, *viz.* Suchindram, Trivandrum, Ambalapuzha and Vaikom and these Districts are sub-divided into 16 Groups. Each of the Districts is placed in charge of an Assistant Commissioner and each of the Groups under a Superintendent. The Groups are again sub-divided into Sub-groups and are put under the immediate control and management of Devaswom Officers designated *Srikariams* and *Chandirams*.

Classification of Devaswoms. In accordance with the annual expenditure in the various Devaswoms, they are classed into three sets known as Major, Minor and Petty Devaswoms. The Major Devaswoms are those costing above Rs 1,000 annually. Temples whose yearly expenditure ranges between Rs. 100 and Rs. 1,000 are styled Minor Devoswoms; and those costing below Rs. 100 are called Petty Devaswoms. Sub-groups which include at least one Major Devaswom are managed by *Sreekariams*, while those that consist of Minor and Petty Devaswoms or one class of the latter only are placed under the charge of *Chandirams*.

The expenses for the various ceremonies etc., in all the above three classes of Devaswoms are met from the Devaswom Fund, while, in respect of the restoration of Devaswom buildings, the general rule is that, in the case of Major Devaswoms, the whole expenditure will be met from the Devaswom Fund; but the restoration of Minor Devaswoms will be taken up if the people benefitted by the institutions concerned are prepared to contribute not less than fifty percent. of the expenditure required; the entire expenditure on restoration has to be met by the people in the case of Petty Devaswoms.

Management by Private Agency With a view to enlist the active co-operation of the public in the efficient administration of the Minor and Petty Devaswoms, Government have, under the Royal Proclamation of 1922, issued a set of rules under which the management of a Minor or Petty Devaswom may, with the sanction of Government be assigned to an Agent who shall be a respectable and competent non-official inhabitant of the locality, interested in the welfare of the Devaswom and willing to undertake the honorary work and who is not in any way connected with any of the employees of the institution concerned. The agency may also be assigned to a committee consisting of not more than three persons, one of them being nominated as chairman, on conditions similar to those mentioned in the case of individuals. An agent or member of a committee will ordinarilly hold office for a term of three years.

Personal Deposit Devaswoms. Some of the *Ooranma* Devaswoms, which later on came under the control of Government, were given a differential treatment as compared to those assumed in olden times. The receipts of the former were kept separate and distinct from the State *Ayacut* and Personal Deposit Accounts were maintained for them in the State Treasuries. The expenditure on these institutions was also charged to their Personal Deposit Accounts. Devaswoms like Pattazhi, Thuravoor, Erumeli, Paschima, come under this category and are named Personal Deposit Devaswoms.

Private Devaswoms. Besides the classes of Devaswoms mentioned above, there are a large number of private temples in the State and many of them are in receipt of grant-in-aid from the Sirkar. Government have passed an enactment named the Hindu Religious Endowments Regulation (111 of 1079) laying down the procedure for assuming private Hindu religious institutions under the management of trustees whenever such institutions are found to be grossly mismanaged.

The Structure of Temples. According to the *Tantric* conceptions, a temple consists of the central structure or *Sreekovil* surrounded by five boundaries known as the *Panchaprakarams.* There is no uniformity of opinion among the *Tantries* about the actual limits of these *Prakarams*. A large section of them seems to accept the following classification :—

(1) *Antharmandalam* or *Akathe Belivattam* immediately surrounding the *Sreekovil.*

(2) *Anthahara* which is ordinarily represented by the *Nalambalam*.

(3) *Madhyahara* usually occupied by the *Vilakkumadam.*

(4) *Bahyahara* which, in large temples, represents the location of the *Sreebelipura.*

5) *Maryada* or outer wall.

The above divisions are important only for ceremonial purposes. The ordinary worshipper, who visits a temple, has first of all to pass through the main outer entrance or *Gopuram* This may consist of an ordinary door-way with a small roofing over it, or one with a super-structure comprising rooms and verandas, or an elaborately constructed tower several storeys high The *Gopurams* attached to the Sree Padmanabhaswami temple at Trivandrum and the Sthanumalayaperumal temple at Suchindram are remarkable specimens of architecture indicating also the influence of the neighbouring Tamil country. The entrance structures in Malabar temples usually take after the Malayali houses. Passing the *Gopuram*, the worshipper comes to the *Anakkottil* where the elephants to take the Deity in procession on festival occasions have to be brought first. The *Sribelipura* in the case of large temples, or *Pradakshinavazhi* starts from one end of the *Anakkottil* and after going round the temple rejoins it at the other end. From the *Anakkottil* the devotee enters the *Balikkalpura* in the middle of which is located the *Valiyabalikkal.* Between the *Anakkottil* and the *Belikkalpura* is the place for the flag-staff or *Dhwajam.* The door-way from the *Balikkalpura* gives entrance to the *Nalambalam*, which ordinarily comprises the *Valiambalam* representing the platforms etc., on either side of the corridoor leading from the door-way, the *Thidappally* or kitchen etc. The *Nalambalam* is generally bounded on all sides by the *Vilakkumadam* or structure of lights. Between the *Nalambalam* and the *Srikovil* is situated the *Mandapam* which is mainly intended for *Kalasapooja*, in connection with purificatory and other ceremonies in temples. The flight of steps that leads to the *Srikovil* is called the *Sopanam.* In some temples, there is a raised platform in front of the *Srikovil* attached to it. This is called the *Mukhamandapam.* So also, in most of the important temples there is an inner circle within the *Srikovil*, the *sanctum sanctorum* called the *Garbhagraham* wherein the Deity is installed.

The Images in Temples. Tradition ascribes the installation of the Deity in many of the great temples of this State to spiritual giants like Khara Maharshi (*e. g.*, those at Vaikom, Ettumanur etc.,) Vilwamangalathu Swamiyar &c., and most of these Devaswoms have earned an Indian reputation for sanctity. As remarked by the late Mr. Ramachandra Rao, in his "Report on Purificatory Ceremonies".

"It must be said to the credit of the master spirits who established our temple institutions, that many of these institutions enjoy a very wide reputation even across the borders of our country and evoke sentiments of fervour and piety to an astonishing degree. While a few Vishnu temples in this country are sacred to Vaishnavas, there are several which draw votaries from all parts of India and from all classes and denominations of the Hindu population. Thiruvattar and Thirupathisaram in the south and some temples in the north are places of pilgrimage, whose virtues have been sung by Aiyengar saints in melodious verse. The pagodas at Suchindram, Cape Comorin and Trivandrum appear to possess a Puranic reputation while that at Warkala has in modern times succeeded in earning an Indian reputation, and those at Aranmula, Haripad, Tiruvalla, Kavijoor, Ambalapuzha, Vaikom and Ettumanoor have shed their lustre far and wide across our frontier".

Almost all the Deities included in the Hindu pantheon are worshipped in the temples of the State. But Siva, Vishnu and Devi in their various manifestations predominate and one or other of these is the presiding Deity in most of the important Devaswoms. As a broad classifications the images worshipped in temples may be divided into two, *viz*. *Achala* or immovable and *Chala* or movable. *Achala* images are usually made of stone and in rare cases by *Kadusarkara* (a preparation in which limestone is the chief ingredient). These are called *Moola-bimboms* and are fixed inside the *Srikovil*. The *Moolabimboms* may be represented in three postures, such as *Sthanaka* or standing, *Asana* or sitting and *Sayana* or reclining. The last kind of posture is used only for the image of Vishnu. *Chala* or movable images are usually made of metal and consist of portable *Bimboms* such as those used for *Sreebali*, *Archana*, procession, etc.

Other objects of Worship. The objects of worship in the Kerala temple are not confined to images of gods and goddesses alone. Weapons such as the trident and the sword which are meant to represent the gods who habitually carry them, are consecrated and *Poojas* are offered to them in certain temples. *Yantras* or mystic diagrams drawn on stone or metal, such as the *Sreechackram* sacred to the devotees of Devi, are found installed as the deity in some important Devaswoms (*e. g.*, Alampara at Padmanabhapuram). Trees associated with divine incidents, like the famous *Venga* tree in the Kumarakovil in South Travancore, and the sacred *Konna* tree in the Suchindram Devaswom are looked upon as sacred objects for *Pooja* and worship. *Salagramams* are preserved with regular *Poojas* in important Vaishnava temples like Thiruvattar.

Temple Entry Proclamation and Rules.

ROYAL PROCLAMATION

ISSUED UNDER DATE THE 27TH TULAM 1112
CORRESPONDING TO THE 12TH NOVEMBER 1936.

Profoundly convinced of the truth and validity of OUR religion, believing that it is based on divine guidance and on an all-comprehending toleration, knowing that in its practice it has, throughout the centuries, adapted itself to the needs of changing times, solicitous that none of OUR Hindu subjects should, by reason of birth or caste

or community, be denied the consolations and solace of the Hindu faith, WE have decided and hereby declare, ordain and command that, subject to such rules and conditions as may be laid down and imposed by US for preserving their proper atmosphere and maintaining their rituals and observances, there should henceforth be no restriction placed on any Hindu by birth or religion on entering or worshipping at the temples controlled by US and OUR Government.

RULES

ISSUED UNDER DATE THE 9TH VRISCHIKAM 1112
CORRESPONDING TO THE 24TH NOVEMBER 1936.

Whereas WE have by a Proclamation issued under date the 27th Tulam 1112 corresponding to the 12th November 1936 declared, ordained and commanded that, subject to the rules and conditions that WE may impose, no restriction shall be placed on any Hindu entering and worshipping at the temples controlled by US and OUR Government; WE are hereby pleased to enact the following

RULES.

1. The expression "Temple" occurring in these Rules shall include not only the Temple and sub-shrines but also *mandapams* and other buildings as well as tanks and wells appurtenant to the temple.

2. The expression "Chief Officer of the Devaswom" occurring in these Rules shall mean the Officer in charge of the Devaswom. It shall also include every Officer superior to him and having jurisdiction when such superior Officer exercises the powers of the Chief Officer of the Devaswom.

3. In order that the customs and usages obtaining in the several temples under the control of His Highness the Maharaja and the Government in regard to the Poojas, Nivedyams, Vazhivadus, the Nityanidanam, Masavisesham, Attavisesham, Utsavam and other ordinary and special ceremonies and rituals shall continue to be observed as heretofore, it shall be competent to the Chief Officer of the Devaswom to give, consistently with the objects of the aforesaid Proclamation, such directions as may be necessary from time to time for regulating the time of entry and worship or limiting the number of those who may enter for worship at a time or maintaining such special customs and usages as are applicable to certain individuals and communities for specific purposes.

4. The permission to enter a temple shall not be exercised so as to empower entrance into the Srikoil, Tidapally (kitchen) and other portions of the temple where specific restrictions even now exist in regard to all persons except those who are allowed to use those portions by custom.

5. All worshippers are bound to conform to the directions given by the Chief Officer of the Devaswom in regard to the carrying out of the objects of the aforesaid Proclamation and the Rules and in regard to places which have to be reserved for the time being for the proper conduct of the rituals in the temple or observances such as the feeding of persons as heretofore conducted.

6. The classes of persons mentioned hereunder shall not enter within the compound walls of a temple, or its premises in case there is no compound wall: —

(a) persons who are not Hindus;

(b) persons under pollution arising out of birth or death in their families;

(c) women at such times during which they are not by custom and usage allowed to enter temples;

(d) drunken or disorderly persons;

(e) persons suffering from any loathsome or contagious disease;

(f) persons of unsound mind except when taken for worship under proper control and with the sanction of the Chief Officer of the Devaswom concerned; and

(g) professional beggars.

7. No person shall enter into any temple premises unless he wears clean clothes of such materials and in such manner as may be customary. The decision of the Chief Officer of the Devaswom concerned shall prevail until set aside by a higher authority. None shall be allowed to enter temple premises with any foot-wear, except those who are allowed to do so by custom and usage obtaining in the temple.

8. No person shall, within the temple and premises, spit, chew betel, tobacco or any similar article or smoke or carry with him any article for smoking, or take with him fish, eggs, meat, flesh, toddy, arrack or other intoxicants or any other article or animal inappropriate, according to custom and usage, to be introduced into the temple.

9. No person shall enter the Belikkalpura, Valiambalam, Nalambalam, or the Elamatil, which in some temples takes the place of a Nalambalam, with any coat, shirt, vest or such other garment, except women who may wear their usual dress. No head-dress shall be worn except by those who are allowed to do so by custom and usage obtaining in the temple. No one shall take therein any cloth-umbrella, kerosene-light, or other article inappropriate to be introduced into such places by custom or usage. In temples where the above restrictions obtain even in regard to entering within the compound walls, the same shall be observed.

10. (1) No one shall enter the portions of a temple specified in the last preceding Rule without having, in accordance with custom and usage, bathed, and without the customary caste mark and without wearing clean clothes of such material and in such manner as may be customary in the temple concerned.

(2) No one except a Hindu shall enter a tank appurtenant to a temple; and every person permitted to enter a tank shall obey such directions as may be given by the Chief Officer of the Devaswom concerned. The direction of the Chief Officer of the Devaswom shall prevail until set aside by a higher authority.

(3) Tanks reserved for the exclusive use of particular functionaries of the temple shall continue to be reserved.

11. Restrictions as to entry and worship, which according to usage and custom apply to all communities alike, shall continue to apply.

12. No one shall interrupt the worship in a temple by loud conversation or other demonstration which would derogate from the solemnity and the proper atmosphere of the temple.

13. It shall not be lawful to any person to use the temple buildings and premises for purposes not connected with or arising from the worship, usages and observances of such temples.

14. No one shall do any act which would tend to derogate from the purity and the cleanliness of the temple and its premises.

15. If any doubt arises in regard to the applicability of, or conformity to, any of these provisions, the decision of the Chief Officer of the Devaswom concerned shall prevail until set aside by a higher authority.

16. It shall be lawful for the Chief Officer of the Devaswom concerned to direct that any person who contravenes or is suspected or believed by the Chief Officer of the Devaswom to have contravened any of the provisions of these Rules, or disobeys any lawful direction given by him, shall remove himself from the temple and in case such person does not so remove himself, to cause him to be removed from the temple. In case he resists such removal, or in case, when asked to give his name and address, he refuses to do so or gives information which is not believed to be true, he shall be liable to be arrested and removed by any Police Officer, not below the rank of a Head Constable and to be dealt with as if he had been arrested under Section 33 of the Code of Criminal Procedure.

17. If any person contravenes any of the provisions of these Rules, or disobeys any direction lawfully given in pursuance thereof, and thereby renders necessary any purificatory ceremonies, according to the customs and usages of the temple, such person shall be liable to pay the cost of the necessary purificatory ceremonies at the approved rates and the same shall be recoverable from him as arrears of public or land revenue or otherwise. A person thus contravening or disobeying shall, besides being subject to any penalty to which he may be liable under any other law, be also punishable, on conviction by a Magistrate, with imprisonment of either description for a term which may extend to three months or with fine or with both.

18. No prosecution under these Rules shall lie except on a complaint by a Gazetted Officer having jurisdiction in respect of the temple.

19. No action shall lie against any Devaswom Officer or other public servant who *bona fide* does any act in pursuance of these Rules, and no action in a Criminal Court shall lie without the sanction of Government.

20. In case of any doubt or dispute regarding the interpretation or the carrying out of any provisions of these Rules, the decision of the Dewan thereon shall be final.

21. In cases of emergencies and unforeseen difficulties that may arise in carrying out the provisions and objects of the aforesaid Proclamation or of these Rules, the Dewan shall be competent to pass such orders as he may deem fit.

Important Temples in Travancore.

The kings and people of Travancore have, from the earliest times, been religious-minded; and the building of temples for public worship has always been regarded as an act of virtue and glory. Many of the temples are also interesting from a historical, archaeological and aesthetic point of view. The village temple was in ancient days the centre of social, religious and political life; it owned extensive lands, administered charities and had in some cases *mutts* or religious colleges attached to it.

Inscriptions which throw a flood of light on the history of the country abound in the temples. They enshrine wooden sculptures of eternal beauty and perpetuate a unique style of architecture. The characteristic features of typical Travancore temples are the peculiar gables, the circular central shrine surmounted by a conical dome consisting of one or two stories, the square *mandapa* in front, a quadrangular walk around, the *Belikkalpura*, the *Vilakkumadam* and the domed windows. Most of the temples face east; and they conform to the rules laid down in the *Silpasastras*; they are built on the top of a hill like the Tirunakkara temple; at its foot as at Tirunantikkara or Sabarimala; on the side of a river as at Chengannur, Aranmula and Tiruvattar, or by the side of the sea as at the Cape. The cleanliness of the temple and its premises is proverbial. Suchindram has fine specimens of stone sculpture and bronzes; splendid examples of wood carving are seen at Ettumanur and Kaviyur; exquisite mural paintings adorn the temples at Trivandrum and Ettumanur; while the lamps and jewellery at Trivandrum, Suchindram and Ettumanur are remarkable for their artistic excellence and variety.

All the Gods and Goddesses in the Hindu pantheon have shrines dedicated to them. Of the 108 temples sacred to Vaishnavas, 13 are in Malainadu and most of these are in Travancore, *viz.*, at Tripatisaram, Tiruvattar, Trivandrum, Aranmula, Tiruvalla, Tiruvanvandoor, Trikkoditanam, Trikkakkara and Tirumoozhikulam. Vaishnavite saints have sung hymns in praise of these; and the Siva temples at Vaikam, Ettumanur and Suchindram have similarly been praised by Saivate saints.

The votaries of all faiths received toleration and encouragement from the kings of Travancore. A few stone images of Buddha of the ninth century A. D., are the only vestiges of Buddhism; there are Jain relics at Chitharal, Nagercoil and Kallil.

The worship in the temples of Travancore as in the rest of Kerala is *agamic* in character. The shrines are consecrated with *mantric* and *tantric* rituals. Traditions cluster round most of the temples and the deities in several are believed to have been installed by great *Rishies*.

For the convenience of pilgrims, there are, near most of the temples, *Satrams*, camp-sheds, etc., owned by Government or private persons. *Bhajanamatoms* too have been provided in several places.

Sri Padmanabhaswami temple at Trivandrum, otherwise known as Anantasayanam, is the most famous of all the temples in the State. Sri Padmanabha is the tutelary deity of the Ruling Family of Travancore, and Maharaja Marthanda Varma, the founder of modern Travancore, dedicated the kingdom, which he conquered and consolidated, to the Deity and adopted the title of Sri Padmanabha Dasa, still retained by his successors. Tradition ascribes the foundation of this temple to 3100 B. C; but there is indisputable evidence from the hymns of Namalwar downwards to prove that from about the fifth century of the Christian Era the temple has been in existence and was steadily growing in importance. The temple has been rebuilt and added to at various times, but the most elaborate renovation was in the beginning of the tenth century of the Malabar Era. There are various traditions about the origin of the shrine, in most of which the Vilvamangalath Swamiyar figures. The temple abounds in inscriptions and works of art such as painting and sculpture. There is also a collection of costly jewels. There are two *Utsavams* in the year (in October-November and March-April) and the *Vettai* and *Arat* processions at the close of the festivals attract large crowds. His Highness the Maharaja accompanies the Deity, which is then taken in procession on gold *Vahanams*, on foot, sword in hand, with all paraphernalia.

Vaikom, the famous Siva temple on the eastern bank of the Vembanad lake, midway between Alleppey and Cochin, is of historical importance - both ancient and modern. The image is believed to have been consecrated by Vyaghrapada Maharshi. The most popular *Vazhivadu* in the temple is a sumptuous feast to Brahmins, known as *Pratal* and reputed to have been inspired by Vilvamanglath Swamiyar. Krishna Ashtami in Vrischikam (November-December) is the temple festival which attracts the largest number of pilgrims. The place is accessible not only by boat, but also by car from Ernakulam in the north and Kottayam in the south.

Ettumanur, on the 103rd mile of the Main Central Road, is a representative specimen of the purely Kerala style of temple architecture. It is dedicated to Siva and possesses a wealth of jewellery and works of art. The *Gopura* contains one of the earliest specimens of Dravidian painting depicting the Dance of Nataraja. The *Prathishta* in this temple and in those at Vaikam and Kadathuruthi is believed to have been done by Khara Maharshi simultaneously and worship in the three shrines on the same day is considered specially virtuous. *Bhajanam* in this temple is believed to be efficacious in removing the influence of evil spirits, and numbers of women stricken with hysteria come here for cure. An inscription in the temple shows that repairs were carried out in 1542-45. The copper bull kept in the *Namaskaramandapa* is believed to be the gift of Devanarayana, a chief of Ambalapuzha.

Tiruvarpu is an essentially Hindu village near Kottayam. The principal deity of the temple, Santanagopala, is believed to have been worshipped by the Pandavas. The image is said to have been consecrated in the Kali year 3106.

Kumaranallur about three miles from Kottayam, is a Bhagavati temple owned by Nambudiries. The style of architecture is interesting. There are some inscriptions and mural paintings.

Tirumanivenkitapuram lies four miles south of Vaikam. The popularity of the place is based on the belief that a bath in the temple tank known as *Elikkulam* will cure persons bitten by rats.

Tiruvazha is situated within four miles of Shertala. People affected with *Kaivisham* or poison in their system are cured of their ailments by taking the *prasadam* of this temple.

Ambalapuzha, eight miles south of Alleppey and accessible by the Alleppey-Quilon road, is of all-Kerala reputation. The temple is dedicated to Sri Krishna and is looked upon as the Dwaraka of the south. Vilvamangalath Swamiyar, whose name is associated with the establishment of several other temples such as the one at Guruvayur, is belived to have installed the deity here. The temple belonged to the Chempakasseri Raja till his kingdom was annexed to Travancore. The *Palpayasam* or milk porridge, offered daily as *Nivedyam* has a reputation of its own. The *Ashtami Rohini* during the month of Chingom (August-September) attracts thousands of worshippers.

Takazhi is an important Sasta temple close to Ambalapuzha. The temple is famous for its *prasadam*—an oil which is renowned to possess miraculous efficacy in curing rheumatism.

Tiruvella is largly resorted to by Vaishnavite devotees from all parts of south India. The deity Sri Vallabha is believed to have been installed or consecrated by the sage Durvasa. The Sudarsanam is also worshipped here. A wonderful feature of this temple is its flagstaff, fifty feet high and two feet in diameter, hewn entirely out of granite, the bottom end of which is believed to touch water underground. Women can enter this temple only on two days in the year, on *Tiruvatira* day in Dhanu (November-December) and on the Malabar New Year's day in April.

Aranmula, a famous temple dedicated to Parthasarathi, is situated on the bank of the Pampa river, about six miles east of Chengannur. It is considered specially sacred by Vaishnavites throughout southern India. The annual regatta on the Utrattati day in Chingom (August-Septempter) has a deep religious significance and is witnessed by crowds of pilgrims from all parts of the country. The temple owns an exquisite ornamental bronze lamp of unequalled craftsmanship and rare artistic beauty.

Sabarimala is the most famous of the several Sasta temples on the Ghats. It is situated in the midst of reserved forests, and the journey can be performed by the pious pilgrims only on foot in the last stage of about 50 miles. The temple is open for *Pooja* only for five days in each Malabar month. The *Makara Vilakku* in the middle of January attracts tens of thousands of devotees who make this pilgrimage an annual event. In recent years, there has been a phenomenal increase in the number of pilgrims.

Chengannur, otherwise known as the Kailasam of South India, is situated in the heart of the town of the same name. Siva and Parvati are the principal deities. The *Koothampalam*, the foundations of which alone remain, is believed to have been designed by

Peruntachan in such a way that the pillars supporting its roof would never throw shadows either during day time or when lamps are lit at night. There are certain unique beliefs and festivals connected with a periodical miracle in the temple.

Varkala, on the Trivandrum-Quilon railway, is more familiarly known to outside world as Janardanam. Pilgrims from all parts of India come to worship in this ancient shrine. The central shrine was rebuilt in 1252 ; and the architecture is a mixture of Kerala and Chola styles. The temple owns a Dutch bell with a Latin inscription supposed to have been presented when the Dutch evacuated Anjengo. Varkala is becoming increasingly popular as a health resort on account of its mineral springs. A few miles away from the temple is the Sivagiri Mutt established by His Holiness the late Sri Narayana Guru, the spiritual leader of the Ezhavas.

Tiruvattar, is one of the thirteen *Divyadesams*—places sacred to the Vaishnavites,—and is dedicated to Adi Kesavan. The temple here has been in existance for more than eleven hundred years and has been enlogised by Namalwar and in the Purananuru. Inscriptions in the temple date back to the twelfth century. The place is accessible by car, being situated on a road branching from the Main Central Road at the 25th mile and on the route to the Pechipara dam, the largest irrigation project in the State. The temple is in certain respects a replica of the Sri Padmanabhaswami temple at Trivandrum.

Tirupatisaram is a temple dedicated to Sree Venkitachalapathi and is regarded as a miniature Tirupati. The Vaishnavite Saint Namalwar was born here. It is about 2 miles east of Nagercoil.

Nagercoil was originally a Jaina place of worship dedicated to Paraswanatha the 23rd Thirthankara. The beautiful gate-way reminds one of the Chinese style of architecture. There are Jain images of Mahavira and Parswanatha sculptured on the pillars of the *mandapa*. The shrine became a Hindu temple about the sixteenth century.

Suchindram is situated 3 miles south on the motor road to the Cape. It is the largest of the scheduled Deaswoms and the biggest ancient monument in the State. Indra is believed to have been absolved of his sins here. Till about the early 19th century, the ordeal of plunging the right hand in a pan of boiling ghee is seen to have been regularly performed here. A *Gopura* or tower is supposed to have been built in 1545 by a Vijayanagar General and his brother. The oldest portion of the temple is the rock in the southwestern corner near the Kailasa shrine with many *Vatteluthu* inscriptions. Amazing is the skill of the sculptor who converted massive blocks of stone into composite pillars containing 24 and 32 pilasters with an exuberance of decorative art The Car Festival in December-January attracts large crowds. There are two major deities in the temple Stanunathaswami (Siva) and Tiruvenkitappa (Vishnu.)

Kanyakumari (Cape Comorin) is situated on the most southerly point of India. References in the Mahabharata, early Tamil literature and the Periplus indicate its great antiquity. Durga is

worshipped here as a virgin. A bath in the sea, which almost surrounds the temple on three sides, is considered very sacred and large crowds gather on new moon and full moon days. During the summer months, the place is a health resort. There are Sirkar and private *Satrams*, besides a modern hotel (The Cape Hotel) run by Government.

The Sri Chitra Central Hindu Religious Library, Trivandrum.

The Library, inaugurated towards the close of 1112, is located in the spacious building put up in the premises of the Kakkattu Kantan Sasta temple at Puthenchanta, adjacent to the Main Road. The raised platform and the spacious hall open on both sides in front of it serve as an auditorium capable of accommodating about 1,000 persons. The Library Section and the hall are furnished with facilities for the reading public and for conducting religious lectures *Harikathas, Patakams* and other similar functions.

The Library contains books in Sanskrit, English, Malayalam, and Tamil, in the several branches of Hindu religious literature. There are also some reference books. Foreign and Indian magazines relating to Religion and Philosophy are also being subscribed for. Books are not now lent and could not be taken outside, but have to be used in the Library itself.

The Library is open for the use of the public from 8 A. M. to 11 A. M. and from 2 P. M to 8 P. M. on all days except the holidays specifically granted for the institution. Any member of the public can become a reader on applying for and getting the sanction of the authorities in charge of the Library. Those admitted as readers could use the Library whenever it is open, in due conformity with the rules governing the institution

The Assistant Devaswom Commissioner, Trivandrum District, is the controlling officer for the institution; and there is, besides, an Advisory Committee consisting of three members to help him in the choice of books and other kindred matters. Religious discourses by eminent scholars in religion, as also *Harikatha Kalakshepams. Chakkyarkoothous and Patakams* are regularly arranged to take place in the Hall attached to the Library.

The Sri Chitrodaya Deva Pooja Patasala, Tiruvalla.

Santhikars were being recruited from persons who produced certificates of fitness from *Tantries* and other religious dignitaries like the Pushpanjali Swamiyar and some others. This system was found defective in as much as many of those who produced such certificates were found to possess not even a working knowledge of Sanskrit or to be unable to pronounce the *Mantras* correctly.

To remedy this defect and to supply the Devaswoms with a sufficient number of really capable and learned persons who

would command the respect and confidence of the worshipping public, to perform *santhi* service, an institution known as *Sri Chitrodaya Deva Pooja Patasala* was opened at Tiruvalla from the 1st Chingam 1110 M. E. The management of the institution vests in a Board consisting of the two Secretaries of the Tantri Sabha and the local Devaswom Superintendent, who is also Secretary to the Board.

There is provision for the training of *Santhikars* belonging to the Malayala Brahmin and Tulu Potti, Nambiathi and Elayathu communities. A monthly stipend of Rs. 7 is allowed to each student under training in the Institution. The syllabus consists of four divisions:—(1) Selections from the Vedas,(2) Pooja Vidhies, (3) Chitra Kala and (4) Sanskrit. There is provision for the training of 48 students in the institution. There is a hostel attached to the institution which is run by the students under the guidance of one of the teachers of the *Patasala*.

Bhajana Matoms attached to Devaswoms.

1.	Cape Comorin.	8.	Tiruvarattukavu.
2.	Aramboly.	9.	Kottarakara.
3.	Tiruvattar.	10.	Velinallur.
4.	Velimalai.	11.	Ettumanur.
5.	Malayinkil.	12.	Vaikam.
6.	Tiruvallam.	13.	Chengannur.
7.	Varkala.	14.	Kaviyoor.

These are intended mainly for the use of worshippers and *Bhajanakars*. They can be occupied with the permission of the Chief Officers of the Devaswoms concerned.

EDUCATION DEPARTMENT.

The University of Travancore.

The University of Travancore has been established under Regulation I of 1113 M. E., promulgated by His Highness the Maharaja of Travancore on the 1st November 1937.

Two Committees, appointed by Governmet to investigate and report on the desirability and feasibility of an independent University for Travancore, had reported favourably, the first in 1919 and the second in 1924. But the question of educational reconstruction engaged the serious attention of Government only after the investiture of His Highness the present Maharaja with ruling powers in November 1931. The Government of His Highness found that the solution of the industrial and agricultural problems of the State demanded a thorough re-orientation of educational policy, which could be effected only through the establishment of an independent University, designed to meet the particular

needs and adapted to the special circumstances of the country. With the assumption of office by the present Dewan, Sachivottama Sir C. P. Ramaswami Aiyar, the idea of a Travancore University began to move from the plane of mere academic discussion to that of practical realisation. In May 1937, Mr. C. V. Chandrasekharan, the Director of Public Instruction, was appointed Special University Officer to prepare a detailed scheme for the University; and on the basis of the memorandum submitted by him, the Travancore University Regulation was prepared, and it was issued on the auspicious occasion of His Highness' twenty-sixth birthday. The announcement evoked great public enthusiasm.

CHARACTER AND CONSTITUTION.

As stated in the Preamble of the Regulation, the chief aims of the Travancore University are :

(*i*) to effect a re-organisation of the system of education in the State with a view to the gradual development of technical and technological education ;

(*ii*) to make greater and more systematic provision for the furtherance of original research in the various branches of Applied Science ; and

(*iii*) to provide for the conservation and promotion of Kerala Art and Culture.

Adequate provision is made for pure academic studies of the highest standard and the pursuit of knowledge in all its various branches, the distinctive characteristic of this University being the emphasis laid on technological studies, scientific research and the promotion of indigenous art and culture.

The University is provided with a simple, flexible constitution, capable of easy and smooth working and free from the delay, wastefulness and inefficiency, which inevitably result from the existence of a multiplicity of large bodies with few definite functions and little real responsibility or power.

The Senate, consisting of between 60 and 70 members, is the legislative body of the University and will have general superintendence over the affairs, concerns and properties of the University, subject to the ultimate control of Government. In addition to *ex-officio* members like the Vice-Chancellor, Pro-Vice-Chancellor, Director of Public Instruction, Deans of Faculties and Principals of Colleges, the Senate will include also representatives of registered graduates and of the two Houses of the Legislature and a certain number of members nominated by the Chancellor, besides those who may become Life Members by making donations to the University or who may be nominated as such on the ground of their eminent services in the cause of education. The Senate is to be re-constituted every three years.

The Syndicate, consisting of 10 or 12 members, forms the executive body of the University and the administration of the affairs of the University and the management of the institutions maintained by the University are vested in the Syndicate.

To advise the Senate and the Syndicate in all matters of an academic character, there are Faculties, which vary in strength according to the subjects comprised in each. At present there are to be six Faculties, *viz.*, those of Arts, Science, Technology, Oriental Studies and Fine Arts, Law, and Education.

INSTITUTIONS OF THE UNIVERSITY.

The existing Government Colleges at Trivandrum will all be University Institutions directly managed and controlled by the Syndicate.

These Colleges are :

(1) H. H. The Maharaja's College of Arts.

(2) H. H. The Maharaja's College of Science.

(3) H. H. The Maharaja's College for Women.

(4) H. H. The Maharaja's Training College.

(5) H. H. The Maharaja's Sanskrit College.

(6) H. H. The Maharaja's Law College.

In addition to these Government Colleges, the following private Colleges in the State are also admitted to the privileges of the University.

(1) The Union Christian College, Alwaye.

(2) The St. Berchman's College, Chenganacherry.

(3) The C. M. S. College, Kottayam.

(4) The Scott Christian College, Nagercoil.

A large and well-equipped University Library is also proposed to be established immediately.

Besides the Colleges, it is also proposed to transfer to the University the management and control of quasi-educational institutions like the Trivandrum Observatory, the School of Arts, the Trivandrum Public Library, the Department for the Publication of Oriental Manuscripts, etc.

It is also proposed to establish, under the University, a Central Research Institute, where research in pure and applied sciences, particularly in subjects which have a special bearing on the agricultural and industrial needs of the State, will be carried on. The work of the various research units attached to the different departments of Government, which are now working in isolation, will be integrated and co-ordinated for the purpose.

A College of Technology will also be established immediately, where diploma courses open to post-Matriculation and post-Intermediate students will be started. Subjects like Mechanical and Electrical Engineering, Agriculture, Fisheries, and Forestry will be included in the technological courses. In due course, instruction to a degree standard in these subjects is proposed to be provided.

For the use of the Technological Section, the work-shop attached to the Department of Public Works of the State is being enlarged and remodelled.

Endowments offered to the Travancore University.

No	Donor.	Amount donated.	Purpose.
		Rs.	
	His Highness the Maharaja	25,000	For a prize every year in the name of Maharaja Martanda Varma, the Founder of Modern Travancore, for the best literary or historical work produced during the year by a Travancorean.
	Her Highness the Maharani Setu Parvati Bayi,	25,000	For a prize to be awarded for the best scientific monograph produced during the year by a Travancorean, preferably dealing with the practical applications of scientific research to the industry of agriculture of the State.
1	Sachivottama Sir C. P. Ramaswamy Aiyar, Dewan.	25,000	(i) Rs. 12,500 for a lecturership or studentship in Kerala History and Archaeology in the name of His Highness the Maharaja. (ii) Rs. 12,500 for a lecturership in Forest Research in the name of Her Highness Setu Parvati Bayi.
2	Mr. P T. Thomas, Palampadam Estates, Kottayam.	25,000	For instituting scholarships for agricultural research in the new Travancore University.
3	Sry. R. Lekshmi Ammal, Dikshitar Street, Fort, Trivandrum.	10,000	For studentships in Agriculture, for Mukkani Brahmins only, in memory of her great-grandfather, the late Fouzdari Commissioner, Mr. S. Anantharama Iyer.
4	Mr. V. Padmanabhan Tampi, Belle Haven, Trivandrum.	10,000	For Agriculture — in the name of his grandmother, Srimati Pana Pilla Lakshmi Pilla Karthyayani Pilla Amma, the Consort of His Highness the late Maharaja of Travancore.
5	Mr. T. V. Krishna Aiyar, Vadiveeswaram, Nagercoil.	10,000	Rs. 5,000 in the name of His Highness the Maharaja and Rs. 5,000 in the name of Her Highness the Maharani. Purpose to be intimated later.
6	Mr. S. Krishna Aiyar, Haripad Matom, Kottayam.	Annual contribution of Rs. 1,000; property to be ear-marked for the purpose.	For Research work in Agriculture or Applied Science.

ENDOWMENTS OFFERED TO THE TRAVANCORE UNIVERSITY—(*contd.*)

No.	Donor.	Amount donated.	Purpose.
		Rs.	
7	Mr. P. V. Saminathan, Cashewmead, Quilon	10,000	For forming a Department in the Travancore University for the study of Electrical Engineering.
8	Mr. J. E. A. Pereira, Member, Sri Mulam Assembly, Gitanjali, Quilon.	10,000	For a subject to be chosen in consultation with the Syndicate.
9	Mr. Puthuppally S. Krishna Pillay, B. A. & B. L., Member, Sri Mulam Assembly, President, Nayar Service Society.	50,000	Towards the starting the N. S. S. College of Oriental Studies including Kerala Art and Culture.
10	The Valia Raja of Edapally.	Bh. Rs. 12,000	For the preparation of a Malayalam Lexicon or the collection and preservation of old and rare Malayalam manuscripts under the auspices of the Travancore University.
11	Mr. A. V. Thomas, Beach Road, Alleppey.	Rs. 10,000	For the Travancore University.
12	Mr. S Chattanatha Karayalar M. A., B. L., Deputy President, Sri Mulam Assembly, Trivandrum.	10,000	To institute a Lecturership in the Travancore University on a scientific subject of economic value, to be selected from year to year by the University authorities, the endowment to be in the name of his father the late Rao Sahib Subramonia Karayalar.
13	The Vanjipuzha Chief, Chengannur.	10,000	The amount to be paid in instalments. The purpose to be decided later on.
14	Rao Sahib A. S. Alagannan, Chettiar, Bodinayakanur.	10,000	For a studentship in the name of Princess Karthika Thirunal for research in connection with the commercial crops of Travancore.
15	Rao Sahib Udarasiromani T. Padmanabha Rao.	5,000	Details to be furnished later.
16	Mr. S. Chidambaram, F. I. P. S (London), Secretary to Sir C P. Ramaswami Aiyar.	5,000	For an annual prize to be awarded in the name of Sachivottama Sir C. P. Ramaswami Aiyar.

ENDOWMENTS OFFERED TO THE TRAVANCORE UNIVERSITY—(*contd.*)

No.	Donor.	Amount donated.	Purpose.
		Rs.	
17	Mr. Lindsay F Johnson, Quilon.	5,000	For the promotion of the study of Chemical Engineering.
18	Mr. M. K. Anantasiva Aiyar, Kottarathu Matom, Monkompu.	Bh. Rs. 2,500	The terms and conditions to be decided later.
		Rs.	
19	Rao Bahadur Rajanitinipuna A. Varghese, Chief Justice, High Court, Trivandrum.	1,500	For a Gold Medal known as Her Highness Maharani Setu Parvati Bayi Gold Medal for such subject, person or class in the University of Travancore as Her Highness chooses.
20	Mr. P. S. R. Charri, Builder & Contractor, Trivandrum.	1,500	For a Medal to be known as Her Highness the Maharani Setu Parvati Bayi Gold Medal to be ear-marked for such branch of industry, and on such terms as Her Highness may decide.
21	Mr. Malloor K. Govinda Pillai, Retired Law College Principal, Trivandrum.	1,200	For a Gold Medal or a Prize to be awarded annually in the name of Mrs. Malloor Govinda Pillai to the best student athlete in the Colleges of the University.
22	Mr. S. T. Veeraraghavachariar, M. A., B. L., Retired High Court Judge, Taikad, Trivandrum.	Bh. Rs. 1,000	For a Gold Medal every year to the best essay in connection with the researches, regarding ancient Vedic Culture, in the name of the late Kerala Varma Koil Tampuran.
23	Mr. C. V. Chandrasekharan, Pro-Vice-Chancellor, Travancore University, Trivandrum.	Bh. Rs. 1,000	For awarding a Prize to the student who shows distinction in any of the Technological Courses to be provided by the University, the prize to be called the "Sachivottama Prize."
24	Mr. K. Narayana Menon, Retired Dewan Peishkar, Trivandrum.	Bh. Rs. 1,000	For awarding a Prize annually to be known as the "Meenakshi Amma Prize", the terms and conditions to be decided later.
		Rs.	
25	Mr. E. J. Philipose, B. A. & B. L., Advocate, Trivandrum.	1,000	Towards the new Travancore University.

ENDOWMENTS OFFERED TO THE TRAVANCORE UNIVERSITY—(*concld.*)

No.	Donor.	Amount donated.	Purpose.
		Rs.	
26	Rajyarakshapraveena R. Pitchu Aiyangar, Commissioner of Police, Travancore.	1,000	Purpose to be intimated later.
27	Rao Bahadur A. M. Muthunayagom, Trivandrum.	1,000	For the award of a Gold Medal annually in the name of his wife late Muthamma Muthunayagom.
28	Mr. V. Varadaraja Aiyangar Secretary to the Public Service Commissioner, Trivandrum.	Bh. Rs. 750	For a Gold Medal in the name of Sachivottama Sir C. P. Ramaswami Aiyar for the best literary production of the year.
		Rs.	
29	Mr G. N. Tampi, Municipal President, Trivandrum.	500	For founding a Prize to the best lady student in the Faculty of Music every year, in honour of H. H. Sri Karthika Tirunal, First Princess.
30	Mr. N. Krishnamurti, Private Secretary to His Highness The Maharaja.	500	For the award of a Medal in the name of his father.
31	Mr. P. I. Simon, B. A., B. L., Member, Sri Chitra State Council, Ag. Government Pleader, Trivandrum.	500	To institute a Prize in the name of His Highness The Elaya Raja to the athlete who secures the highest number of marks in the annual University. Inter-Collegiate Athletic Meet.
32	Mr. K. M. Mathulla, B. A., The City Bank Ltd., Trivandrum.	500	For instituting an annual prize in the name of His Highness The Maharaja to the best University student in one of the commercial subjects.

The Reformatory School, Trivandrum.

The school is worked under the Reformatory Schools Regulation, VI of 1099, which repealed the Reformatory Regulation, IV of 1067. The Regulation provides for the admission of youthful male offenders only.

Establishment of juvenile courts under District Magistrates and Remand Home for keeping juveniles while under trial are also provided for in the Regulation. Detention in the Reformatory School is not regarded as a disqualification. A boy once admitted and released from the school cannot be re-admitted.

The management and control of the school is vested in a Superintendent and a Committee of Visitors appointed by Government. The executive management of the school in all matters is vested in the Superintendent. The statutory Committee of Visitors consists of the following members :—

1. The Chief Justice, High Court, President, *Ex-officio*
2. The Surgeon-General Travancore, Vice President. *Ex-officio.*
3. The Director of Public Instruction, Honorary Secretary, *Ex-officio.*
4. A Judge of the High Court, to be appointed by Government. ordinarily for two years at a time.
5. The District Magistrate, Trivandrum, *Ex-officio.*
6. Two non-official members nominated by Government for two years at a time.

The school provides general instruction up to and including Class VII, *i. e.* Vernacular School Leaving Certificate Examination. Boys are also trained in industrial subjects such as weaving, printing and book-binding. Boys with special aptitude are also taught music and drawing. All the boys have to learn agriculture and gardening.

Boys of good conduct can be sent outside the school, on license, to learn a trade or industry.

Moral instruction is given by members of the staff as well as volunteers.

Boys are clothed suitably at Government expense.

Boys are graded into classes according to their conduct and character. Grade promotions are awarded by the Committee. All boys are allowed to become scouts; and boys are sometimes taken out on excursion to places of interest.

To encourage good conduct, discipline and industry, boys are given daily marks having a money value.. One-half of the amount earned by each boy under this head can be freely spent by him subject to approval of the authority. Boys are also entitled to "work-money" to the extent of one-tenth of the value of the work turned out by them. Their work-money and half of their mark money are placed to their credit in the Savings Bank. The amount earned by each boy is given to him on discharge, either in a lump or in instalments. Passage money to reach his native place or place of employment is also paid in addition. Good conduct badges having

money value are also awarded with a view to encourage continued good behaviour. The discharged boys have to remain under observation for three years from the date of release.

Friends and relations are allowed to visit the boys in the school and to correspond with them.

ELECTRICITY DEPARTMENT.

Electricity in Travancore.

The development of Water Power in Travancore dates back as early as 1906, when the Kanan Devan Hills Produce Co., a firm of European Planters, owning extensive tea estates and several factories in the High Ranges, installed a Plant of 200 K. W. capacity for the supply of power to their factories. As the advantages of cheap hydro-electric power came to be realised, the plant was extended until, in its present form, it consists of six generating sets with a total capacity of 1,900 K. W. All the 27 Tea Factories belonging to the Company, of which a few are "All-Electric", are working with power from this source. This power is also utilised for running their rope-ways which until recently was the only suitable system of transport for their products in view of the steep gradients and contours of the area in which the estates are situated, which often make efficient road transport very difficult.

With the inauguration of the Electric Supply in four of the major municipal towns of the State between 1929 and 1932, all of which are worked with Thermal Power, the attention of the Travancore Government was focussed early in 1932 towards the investigation of the possibility of providing cheap power for the industrial and agricultural requirements of the State. Travancore does not contain any deposits of coal or oil and the question of harnessing some of the important water-falls of the State has been engaging the attention of Government for some time. A preliminary survey of the hydro-electric possibilities of the State was carried out as early as 1917 by Mr. F. J. Jacob, the then Chief Engineer of the Public Works Department; but, a detailed investigation of the P. H. E. Project, which was considered the most economical scheme, was sanctioned by Government in 1932. This investigation was completed in May 1933 when execution of the work was taken up and the present Electricity Department of the State was created.

The Pallivasal Falls are in the Mudirapuzha river which is a tributary of the Periyar. The total head available is approximately 2,000 ft which is distributed over 3 miles of water-course. The Munnar river contains a perennial supply of water; and even based on the minimum dry weather discharge so far recorded, it is possible to generate 9,000 K. W. (continuous) which would be augmented by another 4,500 K. W. by the construction of a diurnal reservoir which forms part of the present development.

The present programme of construction is for the development of 9,000 K. W. and the ultimate capacity of the Project, as now designed, is 22.500 K. W. A Diversion Wier with collapsible shutters will be constructed at Munnar and water from the Mudirapuzha river will be diverted through an open channel up to a length of about 1,509 ft. and let into a tunnel bored through the Nagamalai ridge. The tunnel is already excavated to a length of 10,200 ft. and 9' × 8' section. Portions of the tunnel where the ground is found unsatisfactory are being lined with concrete. At the tunnel exit, which is about 4 miles by road from Munnar, water is let down to the Power House by means of 2 penstocks, each of which is 7,447 ft. in length, carried on suitable supports and anchored at frequent intervals.

The Power House will contain 3 Generating Units of 4,500 K. W. each. Power will be generated at 11,000 volts and stepped up to 66,000 for transmission to the plains through a double circuit overhead lines carried on steel towers to a total length of 134 miles out of which 85 miles have already been completed. There are 5 main 66 K. V. sub-stations of which 3 are already completed where the voltage will be stepped down from 66,000 to 11,000 for distribution, to most of the important towns and rural centres in North and Central Travancore for industrial and agricultural requirements.

With the inauguration of the Scheme, it is expected that one of the main handicaps for the industrial development of the State, *viz.* the absence of cheap power, will be overcome and the State with its excellent supply of raw materials will be able to utilise them to their fullest extent. The various Textile, Coir and Oil Mills at Alleppey and Quilon and the Tile Factories and the Mineral Companies which now make use of their isolated power plants, where the cost of generation must necessarily be high, are expected to take advantage of the hydro-electric power and effect considerable economy in their operation.

This Project has attracted considerable attention from the leading Industrialists in India like Sir Victor Sassoon who has already started the foundation of his business in Travancore with the inauguration of a Bleach and Finishing Mill at Alwaye. The State Forest Department has investigated the possibility of using the local reeds (Ochlandra Travancorica) for the manufacture of pulp and paper and has estimated that there is considerable scope for running a Paper Mill with an annual output of 6,000 tons. The rich deposit of China Clay available near Quilon is also being exploited. The question of using electric power for running Trolley Buses on some of the major trunk roads of the State where the density of the present traffic justifies such a scheme is under consideration.

There are about 50,000 acres of land round about Alleppey which requires pumping every year for cultivation. It is expected that, with the supply of hydro-electric power in these areas, the cost of pumping will be appreciably reduced. It is also the intention of Government to extend the net-work to all the rural areas in the North and Central Travancore where lift irrigation using electrical power apears to be a definitely economic proposition.

In view of the fact that the Capital Expenditure on the Project is comparatively low, it should be possible to supply power at a very attractive tariff for the various purposes for which it is expected to be utilised. The question of fixing the tariff is now receiving the careful attention of Government and it is expected that the rates under this hydro-electric Project will be similar to the rates which the Madras Government have found it possible to offer under the Pykara Project.

It is anticipated that, from the commencement of the supply, a load of 5,000 K. W. will be connected up, which represents the existing power consumers who are expected to change over to hydro-electric power when it is inaugurated. There are very clear indications to show that the power available under the present development will be fully utilised within three years from the commencement of operation when the Scheme will be self-supporting.

It is the intention of Government to enable not only the major industries in the State to take advantage of this cheap power, but also to create a stimulus to the cottage industries and to agriculture by making the benefits of it available in all the important rural centres.

Trivandrum Telephone System.

The Trivandrum Telephone Exchange in its present form consists of a magneto manual exchange for general subscribers and a small automatic exchange which is used mainly for connections to the various Heads of Departments and Palaces. Connections from the automatic exchange are not given to the general public, but any subscriber on the Magneto Exchange can get connection to any number on the Automatic Exchange through the Central Exchange.

An annual rental of Bh. Rs. 100 is charged to a subscriber irrespective of the number of calls made, and this amount is strictly payable in advance during the first year. A connection will be given within one month of the date of receipt of application with the necessary subscription. The subscriber will not have to make any further payment as hire for the instrument etc, as all these items are included in the annual subscription charges. The above charges refer to any connection *within* the Trivandrum municipal area. A subscriber will be given connection *outside* the municipal area if the distance is not more than two miles, provided he is ready to pay per annum 11 per cent. on the capital expenditure incurred by the Department for the lines beyond the municipal area, over and above the annual subscription of Bh. Rs. 100 which he has normally to pay.

From the second year onwards, the subscription may be paid in quarterly instalments.

Temporary telephone connections for periods less than one year will also be given on payment of Br. Rs. 25 per quarter in advance in addition to the cost of construction of lines, dismantling the same and depreciation and other charges on the lines and apparatus.

Any subscriber will be given an extension phone in the same building, operated from a switch near the main phone, on payment of an additional amount of Bh. Rs. 30 per annum.

Private lines to subscribers living outside the municipal limits will be considered on special application.

Intending subscribers can get any additional information from the Telephone Engineer, Trivandrum.

The Government are contemplating the installation of Telephones in all the important places in the State which will be interconnected and also linked up with the Government of India Trunk. This work is expected to be completed in about two years. At present, only Alleppey is on the Government of India Trunk system.

FOREST DEPARTMENT.

Forest Resources of the State.

From ancient times, Travancore has been a land of forests. There was no attempt made in those days to manage the forests systematically in the interests of posterity, and the ruthless destruction of the forests was going apace. Government soon realised the importance of preserving the forests and passed rules and promulgated laws for the systematic management of the forests. They were carefully explored and lands containing tree growth on hill slopes and unfit for agricultural purposes were brought under reservation. As a result of the judicious policy adopted by Government, there are about 2,500 square miles of reserved forests in the State today.

More than 600 species of timber trees occur in the forests, among which the chief and noteworthy species are teak, blackwood, ebony, kambagam, anjili, vengai, tembavu and maruti useful for building construction and furniture.

The forests are worked under systematic working plans. The average annual output of teak and blackwood is 560,000 c. ft. and of junglewood 673,000 c. ft. and these fetch a value of Rs. 6,00,000 and Rs. 5,20,000 respectively.

No export duty is levied on timber. When timbers are felled, they are dragged by elephants to the cart track or river bank and carted or rafted to the Government depots for sale to the public.

Side by side with promoting natural regeneration in the forests, plantations of teak on an extensive scale have been undertaken and the area of teak plantations at present is about 14,000 acres. Over half this area has been raised during the last 13 years under the system of *Taungya* cultivation whereby the cost has been reduced from about Rs. 47 per acre to 6 as. The area proposed for planting is let out, after the removal of the tree-growth, for paddy cultivation and the cultivators plant stumps of teak along with their sowing of

paddy and do all the weeding and other works at their cost. The result is that, while the cultivators get a bumper crop of paddy, which more than repays their labour, the Department gets a teak plantation raised at practically no cost to them.

The important items of minor forest produce are :—

1. Cardamoms
2. Honey
3. Wax
4. Ivory
5. Bamboos
6. Reeds
7. Rattans.

The tusks and scrivelloes of elephants that die in the forests are collected and auctioned annually and on an average about 600 lbs. of ivory are sold for a value of Rs. 5,000. The other produces are collected either departmentally or by consumers and purchasers and fetch a revenue of Rs. 30,000 annually.

There are many other articles of minor produce, such as oil-seeds, edibles and medicinal herbs, which are annually leased out and removed by contractors on payment of lump sums.

Another important source of revenue is derived from the sale of teak saplings thinned from teak plantations and such thinned teak saplings bring in a net revenue of about Rs. 80,000 annually.

With a view to utilise the many soft-wood timbers which are now rotting in the forests, Government obtained from Mr. Kamesam of the Forest Research Institute the patent right for treatment of timbers under the Ascu process. A plant has been constructed and installed at Pallom near Kottayam. It is working satisfactorily and is engaged in treating timbers for the Electrical Department.

The State forests abound in a variety of wild animals and big game among which may be mentioned the elephant, bison, sambur bear, tiger, panther, deer, ibex and monkey. Special attention is paid to the preservation of wild life and a Game Warden has been appointed for the purpose. A Sanctuary for the wild animals has been opened around the Periyar Lake where elephants, bisons, sambur, deer and other animals can be seen in their natural state at close quarters.

Game Preservation.

In line with the increasing interest evinced in the matter of Game Preservation in other parts of India and elsewhere, the Government in 1933 appointed a Game Warden for the preservation of wild life in the State. It was realised at the time that, owing to indiscriminate shooting, extension of cardamom cultivation and assignment of lands within reserves, wild animals and birds were becoming scarce, that several valuable and useful species had been completely exterminated and that a separate agency other than the normal Forest staff was essential to look after game preservation. The post of the Game Warden was therefore created; and he was enjoined to take measures for the preservation of wild life by creating game

reserves in suitable places and by the formation of Game Associations to regulate hunting, to prevent poaching and other forest offences and to introduce new and varied species of animals and birds from other countries. His Highness the Maharaja has, from the outset, taken keen interest in the matter and signified his earnestness in wild life preservation by becoming a Life Member of the Bombay Natural History Society and making a donation of Rs. 5,000. The Game Warden exerted himself in fostering public interest in game preservation ; and an orgnisation known as "The Wild Life Preservation and Protection Organisation, Travancore" was formed on lines similar to those in British India and Ceylon with a view to promote an interest in the preservation and conservation of all forms of animal life, birds and fish. A Game Association was also organised at Peermade under the patronage of His Highness to which the Government agreed to make an annual contribution of Rs. 2,000. A set of rules has recently been issued by Government with the idea of giving statutory authority to the Peermade Game Association effectively to carry out the objectives with which Association was formed. The formation of similar Associations in other places is engaging the attention of Government.

All sorts of wild game abound in a large measure in the forests in and around the Periyar Catchment Area and therefore attention was first concentrated on this region by the Game Warden. A Game Sanctuary has been established at Nellikampatty Isthmus in the Periyar Lake where wild life is left to breed and multiply unmolested and unhampered. A shooting box has also been constructed at Edapalayam where visitors could halt during their cruise of the Periyar Lake and enjoy the beautiful scenery around. Besides the State Launch, which is available for use in the river, a jolly-boat is being made specially to meet the convenience of the tourists who desire to visit the spot. Picnic sheds are also under construction in selected places in the region to afford greater facilities to visitors.

The Periyar Lake region abounds in most beautiful scenery; and the climate is delightful. One can see there various species of wild life calmly and peacefully grazing in natural surroundings on the shores of the lake or on the adjacent hills.

Among these delightful surroundings are to be found the elephant, Indian bison or Gaur, the sambur and barking deer, the Indian Chervrotan or Mouse-deer, the Nilgiri wild goat (or ibex as he is locally called), the wild boar, the Indian sloth bear, and wild dog, an occasional tiger, as also the panther or leopard of both the spotted and the black varieties. Numerous other species of fauna of a less important nature are also to be met with ; and in addition, there is a great variety of birds. Mahseer fishing may be obtained in some of the rivers.

THE TRAVANCORE GOVERNMENT PRESS.

The Government Press was first organised about the year 1836. From a small beginning with a few hands, during the period extending over a century, it has developed into a well-equipped institution employing about 400 men and with plant valued at nearly two lakhs of rupees. There are now sixteen cylinder machines, four platen machines, two Thompson Casting machines, one Lino machine and other up-to-date machinery required for binding work. Along with the Jail Press where convict labour is employed, this institution attends to all the printing and binding for Government, the most important items of work being the Government Gazette which is published every Tuesday, the State Administration and departmental annual reports, law reports, the Travancore Directory, School Readers, copy books, Proceedings of the Houses of Legislature and the departmental forms. During 1935-36, the total value of the work turned out from the Press amounted to Rs. 2·20 lakhs. Labour is paid on piece work system.

Orders from private parties for printing and binding works of every description are also undertaken at moderate rates. Since 1935, a Central Publication Depot has been opened, wherefrom all Government publications including the School Readers, rare Sanskrit and Archaeological publications etc., issued by Government are sold. Liberal commission is allowed to the purchasers of publications. Agents for the sale of Sanskrit publications are appointed at two centres in North India, the concerns being 'Mehar Chand Lachnman Das, Said Mitha Bazar, Lahore and 'The Oriental Book Agency, 15, Shukurwar, Poona, 2.' A list of the important publications showing the cost and transmission charges is given below.

Catalogue of important publications for sale.

The following publications are held for sale at the Government Press, Trivandrum.

[The amount printed immediately after each publication indicates its cost in Travancore currency. One Sirkar rupee is equivalent to 15 as 9 ps. The amounts within parentheses indicate first the Anchal charges and secondly the British Inland Postal charges. Purchasers who desire to have the packets registered should forward an extra amount of Chs. 3 (three) for Anchal and As. 3 (three) for Post to meet the registration charges.]

ENGLISH.

Periodical Reports.

Administration Report of the State for 1111 and previous years Re. 1 (Chs. 5½ As. 7)

Statistics of Travancore	Sixth issue	Rs. 2-15 4	(Chs. 6 As. 4)
Do.	Seventh issue	Rs. 3-1-8	Do.
Do.	Eighth issue	Rs. 3-15-12	Do.
Do.	Ninth issue	Rs 3-0-0	Do.
Do.	Tenth issue	Rs. 3 7-0	Do.
Do.	Eleventh issue	Rs. 3-7-0	Do.
Do.	Twelfth issue	Rs. 3-0-0	Do.
Do.	Thirteenth issue	Rs. 3-7-0	Do.
Do.	Fourteenth issue	Rs. 4-21 0	Do.
Do.	Fifteenth issue	Rs. 4-14-0	Do.
Do.	Sixteenth issue	Rs. 3-0-0	Do.

Census Report 1931 Vol. XXVIII (Part I) Rs. 6-3-0 (Chs. 15 Re. 1 As. 3)
Do. Do. (Part II) Rs. 2-15-4 (Chs. 8 As. 9)
Do. Do. (Part III) Rs. 7-0-0 (Chs. 10 As. 12)
Do. Do. (Part IV) Rs. 7-0-0 (Chs. 4 As. 6)

Special Reports.

Agricultural Debt Redemption Committee Report, 1935 Re. 1 (Chs. 4 As. 5)
Banking Enquiry Committee Report, 1930 Vol. I Re. 1-14-12 (Chs. 5 As. 6)
Do. Vol. II Re. 0-21-0 (Chs 5 As. 6)
Co-operative Enquiry Committee Report, Re. 1-14-0 (Chs. 9 As. 8)
Economic Depression Enquiry Committee Report, Re. 0-21-0 (Chs. 3½ As. 4)
Education Reforms Committee Report, Re. 1-0-8 (Chs. 6 As. 7)
Industrial Survey Report, Rs. 4-2-0 (Chs. 6 As. 9)
Law's Delays Commission Report, Rs. 5-2-8 (Chs. 10½ As. 12)
Unemployment Committee Report, Re. 0-17-13 (Chs. 3 As. 4½)
Public Service Recruitment Committee Report, Re. 1-0-8 (Chs. 5 As. 6)
Temple Entry Enquiry Committee Report, Rs. 2-14-0 (Chs. 7 As. 8)

Codes, Manuals, etc.

Account Code Part I – 4th Edition, Re. 1-14-12 (Chs. 6 As. 7)
Do. Correction Slips 1 to 59 at cash. 8 each (Chs. 1¼ As. 1½)
Service Regulations—Fifth Edition, Re. 1-14-12 (Chs. 6 As. 7)
Do. Correction slips 1 to 7 cash 8 each (Chs. 2½ As. 2¼)
Civil Courts' Guide, Rs. 2-0-0 (Chs. 8 As. 11)
Do. Amendment slips, 1 to 3 Chs. 2 each (Chs. 2½ As. 2 3/4)
Devaswom Manual, Parts I and II each Rs. 2-0-0 (Chs. 7 As. 8)
Forest Manual, Rs. 2-1-0 (Chs. 8 As. 12)
Forest Manual—Part I, Re. 0-21-6 (Chs. 4 As. 4)
Inspection Code (Education Dept.) Chs. 9 (Chs. 2½ As. 3)
Land Revenue Manual Vols. II, III, IV, and V, Rs. 15-7-8 (Re. 1 Chs. 20 Rs 4 As. 12)
Do. Revised Vol. I, Rs. 4-0-0 (Chs. 10 As. 12)
Do. First supplement to Vol. II, Rs. 2-1-0 (Chs. 6½ As. 10)
Do. Second Do. Rs. 2-1-0 Do.
Do. Third Do. Rs. 3-0-0 (Chs. 12 As. 14)
Survey Manual Rs. 4-2-0 (Chs. 16 As. 9)

Departmental Publications.

Archaeological Series Vol. I. (Parts I to 16 and Index)
Rs. 10-5-0 (Chs. 8 c. 4. As. 12)
Vol. II. (Part I) Rs. 3-1-8. (Chs. 3 c. 12 As. 5)
,, (Part II) Re. 1-0-8. (Chs. 2 c. 8. As. 3)
,, (Part III) Re 1-14-12. (Chs. 3. c. 4. As. 4-6)
Vol. III. (Part I) Rs. 3-27-7. (Ch. 4-8. As. 6)
,, (Part II) Rs. 2-1-0. (Chs. 3-12. As. 4-6)
Vol. IV. (Part I) Rs. 2-22-6. (Chs. 3-12. As. 5)
,, (Part II) Rs. 1-7-10. (Chs. 3-4. As. 4-6)
Vol. V. (Part I) Re. 1-21-14. (Chs. 3-12. As. 4-6)
,, (Part II) Do. Do.
,, (Part III) Re. 1-0.8. Do.
Vol. VI (Part I) Re. 1-21-14. Chs. 3-12- As. 4½)
,, (Part II) Re. 1-14-12 Do.
Vol. VII (Part I) Re. 1-7-10 Do.
,, (Part II) Re. 0-24-0 Do.

Diseases of the Cocoanut Palm, Re. 0-14-0. (Chs. 2½. As. 3)

Flowering Plants of Travancore by Mr. Rama Rao, Rs. 2-15-4. (Chs. 6. As. 7)

Timber Tables Vol. I Re. 1-14-12. (Chs. 6. As. 7)
Do. Vol. II Rs. 2-1-0. (Chs. 8. As. 10)
Do. Correction slips 1 and 2 cash 8 each.

Regulations, Rules, etc.,

Sri Mulam Assembly Manual	Re. 0-21-6	(Chs. 3-As. 4)
Sri Chitra State Council Manual	Re. 0-21-6	(Chs. 3 As. 4)
Rules under the Travancore Patents and Designs Regulation X of 1090	Re. 0-14-4	(Chs. 2½ As. 2½)
Sri Mulam Assembly Electoral Rules	Re. 0-10-0	Do.
Sri Chitra State Council Electoral Rules	Re. 0-10-0	Do.

Copies of Regulations and Rules in English and the Vernaculars are available for sale in the Government Press at prices mentioned in the Catalogue supplied free to applicants.

Periodical Publications.

Quarterly Civil List	Re. 1-0-8	(Chs. 6 As. 7)
Annual Reports of the various departments	Please see catalogue.	
Sri Mulam Assembly Proceedings per part containing one day's debate	Chs. 4	(Chs. $2\frac{1}{2}$ As.3)
Sri Chitra State Council Proceedings per part containing one day's debate	Chs. 4	Do.

The Travancore Directory Price will be fixed annually.

Miscellaneous.

Kathakali or the Malabar Pantomime	Re. 0-14-4	(Chs. $2\frac{1}{2}$ As $2\frac{1}{2}$)
Art of Kathakali	Re. 0-14-4	Do.
Christianity in Travancore by Mr. G. T. Mackenzie	Re. 0-14-4	(Chs. $3\frac{3}{4}$ As. 4)
Elements of Hindu Iconography by T. A. Gopinatha Rao Vols. I & II Parts I & II each	Rs. 15-7-8	(Chs. $18\frac{1}{2}$ Re. $1\frac{3}{4}$ each)
Ready Reckoner (Income Tax)	Re. 0-14-4	(Chs $2\frac{1}{2}$ As. $2\frac{1}{2}$)
Service book	Re. 0-7-0	(Post free)

Malayalam Readers and Copy Books.

		Chs.	per copy.
First Reader	(Calico cover)	5	,,
Do.	(Paper cover)	4	,,
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Third Reader		8	,,
Fourth Reader		11	,,
Fifth Reader		13	,,
Sixth Reader		16	,,
Preparatory Class Reader		12	,,
II Form Reader		14	,,
Copy Books Nos 1 to 6		2	,,

Conditions of the Sale of Malayalam Readers and Copy Books.

Not more than 100 (one hundred) copies of each of the Readers and Copy books will be sold to the same purchaser in one day. This restriction will not, however, be imposed on orders certified by hea s of the departmental or non-departmental schools and by Inspecting Officers for books meant for use in the institutions under their control.

A commission of $6\frac{1}{4}$ per cent. on orders for 10 copies and more and $12\frac{1}{2}$ per cent. on orders for 50 copies and more of each of the Readers and Copy books at a time, will be allowed,

Publications of the Department for the preservation of Oriental Literature.

The Sanskrit and Malayalam publications of the Department for the publication of Oriental Manuscripts are stocked for sale in the Government Press. The publications are in the following series:—

1. Trivandrum Sanskrit Series—Nos. 1 to 88.
2. Sri Setu Lakshmi Prasada Mala—Nos. 89 to 111
3. Sri Chitrodaya Manjari Sanskrit Series—Nos. 112 to 128.
4. Sri Mulam Malayalam Series—Nos. 1 to 25.
5. Sri Vanchi Setu Lakshmi Series—Nos. 1 to 19.
6. Sri Chitrodaya Manjari Bhasha Series—Nos. 1 to 13.

The prices can be ascertained from the Superintendent, Government Press, or the Curator for the publication of Oriental Manuscripts.

Travancore Law Reports.

The Travancore Law Reports may be subscribed for annually. Seven parts, inclusive of the Index, are published every year.

The annual subscription is S. Rs. 5-9-10 *plus* Chs. 10 for transmission charges by Anchal or Bh. Rs. 5 As. 4 *plus* As. 15 for transmission charges by Post.

Stamp Vendors' Account Books.

Stamp Vendors' Account Books are supplied to the Stamp Vendors by the Several Treasury Officers in the State to whom all applications for these books should be made. Price S. Re. 1 plus transmission charges Chs. 6-4.

General conditions of Sale.

All *bona fide* book-sellers or agents are entitled to the following rates of discount:—

20 per cent. on 2 sets of Elements of Hindu Iconography Vol. I or II.

25 per cent. on the Travancore Archaeological Series.

10 per cent. on 2 or more copies of the Census reports.

1. The sale will be conducted between 7.30 A.M. and 11.30 A.M. on all days.

2. The value of all publications held for sale in the Government Press is payable strictly in advance.

3. Remittances that do not fully cover the cost and transmission charges of the publications required, will not be accepted.

4. Books are sent at consignee's risk, as the Superintendent, Government Press, Trivandrum, accepts no responsibility for loss in transit.

5. Payments may be made by Cash, Post Office Money Order, Anchal Money Order, Cheques, Postage Stamps (if the amount is a small one) or by Treasury Chalan. The amount should be remitted into the Treasury under the Budget Head XXI 2 (b). *Anchal stamps cannot be accepted.*

6. All correspondence should be addressed to the Superintendent, Government Press, Trivandrum, Travancore.

The Travancore Government Gazette.

Rates for inserting Advertisement in the Gazette

	Rs.	Chs.	C
Per line first insertion ...	0	12	0
Per line, subsequent insertions...	0	10	0

Tabular work will be charged extra according to the nature of the work.

Description.	*By Anchal.*			*By Inland British Post.*		
Full Gazette	S. Rs.	Chs.	C.	Bh. Rs.	As.	P.
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DEPARTMENT OF INDUSTRIES.

State Aid to Industries Regulation.

The question of the grant of industrial loans for the encouragement of cottage industries received the attention of Government in 1098 M. E., when a set of rules was passed for the purpose. The disbursement of the loans was attended to by the Director of Industries and the maximum period of repayment was fixed as 10 years. As many as 128 loans amounting to Rs. 1,76,613-27-1 were granted under these rules, till the end of 1110 M. E.

As it was thought necessary that provision should be made for grant of aid to large as well as small businesses, a Regulation called the Travancore State Aid to Industries Regulation was passed in 1108. The Regulation was brought into force from 1111 M. E. Besides providing for the grant of industrial loans to industries, the Regulation also authorises the guarantee of a cash credit, or over-draft or fixed advance with a Bank, the grant, on favourable terms, of land, raw material, etc. and the supply of machinery on the hire purchase system. A Board of Industries consisting of three non-officials and two officials has also been constituted under the Regulation for working the same. The Director of Industries, an *ex-officio* member of the Board, is also the Chairman of the Board. According to the rules framed under the Regulation, the Director of

Industries, is competent to grant State-aid up to a limit of Rs. 5,000 on the recommendation of the Board of Industries, whereas all applications over Rs. 5,000 have to be sanctioned by Government. Fourteen loans amounting to Rs. 33,250 have been granted under the Regulation till the end of 1112 M. E.

All applications for State-aid are submitted in the first instance to the Director of Industries who conducts the necessary preliminary enquiries regarding the business and places the same together with his report before the Board of Industries. Besides the industry and its assets, collateral security, either in the form of land or personal surety, can also be insisted upon at the discretion of the Board. All amounts granted are recoverable as arrears of land revenue under the Revenue Recovery Regulation.

Mineral Resources of the State.

The geological formations consist of the most ancient crystalline rocks, the archoeans, a series of sedimentary beds locally known as the Warkala Formation, and the recent formation of sands, alluvium and marine beds. The crystalline rocks are the largest in extent. They are mostly of the varieties, charnockites and leptynites. They form the core of the mountain range of the State, *viz*, the Western Ghats and its high peaks. The Warkala beds, as seen in cliff sections, show, in succession, laterites, sands and sandy clays or lithomarge, alum clays, lignite, etc. They fringe the sea-coast. The present available data show that the formation is upper tertiary.

Among the economic minerals of Travancore, monazite has acquired a world reputation due to large reserves and superior thoria content of the mineral. Associated with monazite in fairly large percentage and claiming equal recognition on analogous grounds is ilmenite. In association with monazite and ilmenite are also found sillimanite, garnet, rutile, etc. All the above minerals form, with the ubiquitous quartz, the constituents of the littoral sands. Obviously they occupy a prominent position from a business point of view and hold out alluring prospects for working. Graphite and mica are available for commerce in the crystalline rocks and their weathered derivatives. China clay occurs in large quantities in the Warkala beds.

The minerals belong to the Government of His Highness the Maharaja. Generally they are permitted to be developed by private enterprise. Their leasing is regulated by the State Mining Rules Application for mining concession is to be made to the Dewan and he may grant consess on with the previous sanction of His Highness the Maharaja. Only companies registered in Travancore are granted mining concessions. The maximum period for which a mining lease is given is thirty years; but it may be renewed only once for a similar term. The area covered by a lease is generally restricted to three square miles. Licences are also issued authorising licensees to prospect for minerals and work them subject to a maximum term of

one year. Besides the usual rents and royalties specified in the mining lease or prospecting license, as the case may be, the concessionaire is required to pay ten per cent. of the net profits arising therefrom.

Five mining leases are current at present for working the littoral sands and coastal dunes from which the heavy constituents—monazite, ilmenite and zircon—are dressed chiefly by means of electromagnetic separators. One of the lessees is also recently engaged in the separation and concentration of sillimanite. The export figures for the last triennium are as follows :—

Year.	Monazite Cwts.	Ilmenite Cwts	Zircon Cwts.
1109 M E./1933-34	27,380	1,47,697	13,718
1110 M. E./1934-35	44,540	22,69,360	5,860
1111 M. E./1935-36	68,761	22,66,254	58,342

One of the mica occurrences is being exploited under a mining lease. The mica produced is of the phlogopite variety. China Clay is a State monopoly and work in connection with clay refining and porcelain manufacture is progressing apace.

Travancore and the Indian Industries Conference.

The Indian Industries Conference is an organisation started by the Government of India and is composed of some of the higher officials attached to the Department of Industries and Labour of the Central Government and the Ministers and Directors of Industries of the Provinces and representatives of certain Indian States including Travancore, with the Honourable Member in charge of the Department of Industries and Labour of the Governor-General's Executive Council as President. The first reorganised Conference was opened by His Excellency Lord Willingdon in 1933 at Simla and this State was represented by Mr. N. K. Padmanabha Pillay, F. R. S. A., the then Director of Industries and he attended the Conference held in the subsequent years also and he has been nominated as a Member of the Central Industrial Intelligence and Research Bureau and also served as a member of the various Sub-Committees formed to report on various important industries and suggest ways and means for their development. Mr. C. Kumara Das B. A., M. Sc., F. I. C., Director of Industries represented this State in the Eighth Conference held in 1936.

The main object of the organisation is the industrial development of India as a whole, including the Indian States. General subjects of all-India importance have been discussed at the Conferences and useful resolutions adopted and schemes approved by the

Conference were given effect to. The Central Government provide lump allotments for the development of specified industries and the grants so allotted are utilised in the various Provinces and Indian States.

Some of the important subjects which were discussed at the various conferences, are the co-ordination of work between the various Departments of Industries and the Commercial Intelligence Department, State technical scholarships, State aid to industries, establishment of industrial banks, preparation of industrial directories, development of cottage industries, marketing problems, preparation of annual reports of Departments of Industries on uniform lines, encouragement of exhibitions and industrial fairs, co-ordination of industrial research, standardisation of weights and measures throughout India, removal of inter-provincial barriers to trade, co-operation in industrial research among the various laboratories of the Provinces and Indian States, issue of pamphlets dealing with individual industries, research on glass manufacture (for which there is scope in Travancore and the investigation of some of the sands occurring in Travancore in respect of their suitability was one piece of work which this organisation is doing for Travancore), allocation of prizes and industrial standardisation.

One important result of the Industries Conference is the establishment of a Central Industrial Intelligence and Research Bureau (on the lines of the Imperial Council of Agricultural Research) in order to serve as a clearing house of industrial intelligence which could keep abreast of industrial developments both in India and other countries and be in a position to give information and advice to industrialists and persons seeking industrial openings. The functions of the institution are as follows :—

1. The collection and dissemination of industrial intelligence.
2. Collaboration with Provincial Directors of Industries and industrialists in all matters relating to industrial research.
3. Publication, at intervals, of bulletins relating to industrial research and other matters connected with industrial developments.
4. Assistance to industrialists in India by giving advice and making suggestions as to the directions in which research should be undertaken.
5. To collaborate with various organisations of the Central and Local Governments with a view to ensuring that specifications prepared or issued by them provide as far as possible for industrial standardisation.
6. To assist in the organisation of industrial exhibitions in various parts of India and Indian States by rotation.

The personnel of this Advisory Council are :—

Three or four members to be nominated by the Government of India to respresent the Departments directly interested in industrial development (Industries and Labour, Railway and Army).

The Director of Industries of each Province or the Provincial Official entrusted with industrial affairs.

Two or more representatives from Indian States of Hyderabad, Mysore, Baroda, Gwalior, Jammu and Kashmir, Indore and Travancore.

Six or more non-officials from the Provinces, who should, if possible, be gentlemen directly connected with industries.

The bureau is attached to the Indian Stores Department and under the immediate charge of the Director of Industrial Intelligence and Research Bureau.

Indian States in respect of the Bureau of Industrial Intelligence and Research will come in as full collaborators and co-operators into the scheme on exactly the same terms as the Indian Provinces. There will be no fees charged for the utilisation of the services of the Bureau and the same will be placed at the disposal of the Provinces and Indian States without any charge whatsoever and in return the States will also place their own sources of information and their own research institutes, if they have any, at the disposal of the Bureau, so that it may work for the greater good of India as a whole.

The V. J. T. Institute, Bombay.

The V. J. T. Institute, Bombay, imparts instruction in the following branches of Technology:—

1. Mechanical Engineering.
2. Electrical Engineering.
3. Textile Manufactures.
4. Technical and Applied Chemistry.
5. Sanitary Engineering and Plumbing.

The course of instruction extends for a period of four years. The Institute conducts an Entrance Examination; and only candidates who pass this examination are given admission. In the matter of admission, priority is given by the Institute to the students of the Bombay Presidency.

An annual grant of Bh. Rs. 600 is being paid by the Travancore Government to the Institute with a view to ensure admission to Travancore students. The Institute undertakes to train three Travancore students every year under the priority scheme for admission of students. The Institute also allows remission of fees, in excess of those payable by Bombay Presidency students, to the three Travancore students. The grant of Bh. Rs. 600 was first paid for the year 1923-24 and since then it is being regularly continued. The selection for admission of Travancore students is made by the Institute itself.

Grant to the Imperial Institute, London.

An annual grant of £. (50) fifty is being paid to the Imperial Institute, London. In return, the Imperial Institute has undertaken to organise a Travancore Exhibit in its galleries. The Institute has provided the necessary show-cases, cleaning, lighting together with expert lay-out, labelling and supervision, while the exhibits are supplied by the Travancore Government.

The Madras Government Technical Examinations.

As an encouragement to technical education in the State, Government have arranged with the Madras Government for conducting their Technical Examinations in Travancore territory. There are at present three centres where candidates are examined in almost all the subjects included in the Syllabus of the Madras Government Technical Examinations. These are Trivandrum, Alleppey and Mavelikara, the last-named being a centre for examinations in subjects coming under the Drawing Group only in November every year. The following table shows the particular subjects in which examinations are held in each of the centres every year:—

	Trivandrum	Alleppey	Mavelikara
April	Commerce group	Commerce group	......
	Textile group	Engineering group	......
	Engineering group	....	......
November	Drawing group	Drawing group	Drawing group
	Engineering group	Engineering group	....
	Printing group	....	....

The entire expenditure on account of the conduct of the examinations in Travancore centres is borne by the Government of Travancore.

Fees for the Lower and Higher Grade examinations in each subject are Rs. 6 and Rs. 12 respectively.

London Chamber of Commerce Examinations.

Government have arranged for the conduct of the Autumn and Spring Sessions of the London Chamber of Commerce Examinations in Travancore also in two centres, *viz.*, Alleppey and Trivandrum. There is a permanent Local Secretary at each centre appointed by the Government for holding these examinations. The subjects in which the candidates are examined are those coming under Commerce Group, *viz*, Typewriting, Shorthand, Book-keeping, Accountancy, etc.

Fees for the Certificate and Higher Examinations are Bh. Rs. 4 and Bh. Rs. 6 respectively.

LAND REVENUE DEPARTMENT.

AGRICULTURAL LOANS.

The system of State aid for cultivation of land has been in vogue from very early days. These advances were controlled by rules which provided for the issue of loans on proper security, for the recovery of the same in instalments and for guarding against the money being misapplied. In the year 1066, a Regulation was passed—Regulation V of 1066—on the lines of the Indian Land Improvement Loans Act XIX of 1883 and rules were also issued for

the practical working of the Regulation. Under this Regulation and the rules passed thereunder, loans could be issued only for the improvement of wet lands. After the Regulation was in force for two years, it was found to be practically inoperative. To make the Regulation applicable to both garden and wet lands, an amending Regulation was passed in 1085—Regulation III of 1085; but this too did not produce the desired effect. As, on account of the stringency of the Regulation, people could not freely avail themselves of its provisions, the present amended Regulation IX of 1094 (1919) was passed. A set of revised rules were also issued (in 1921) for the practical working of the Regulation.

Object for which loans may be granted.

Loans may be granted for two main purposes *viz.*,

(i) for making any improvement on land which adds to the letting value of garden and dry land as well as wet land to any person having a right to make that improvement or with the consent of that person to any other person. The minimum amount that could be granted for this purpose is Rs. 50.

(ii) for agricultural purposes, such as the purchase of seed, cattle, manure, agricultural implements, rebuilding of houses destroyed by fire or flood, and the purchase of machinery or other wooden appliances useful for farming or for rendering agricultural produce fit for the market.

Officers competent to grant loans.

The following Officers are competent to sanction loans not exceeding the sums specified below :—

	Rs.
Tahsildars ...	500
Assistant Peishkars, if specially empowered ...	1,000
Division Peishkars and the Commissioner, Devicolam..	2,000
Land Revenue Commissioner ...	4,999
Government ...	5,000 and above

Applications for loans.

An application for a loan may be made in writing either direct to the officer or the authority competent to grant the loan or through any Revenue Officer of a grade not lower than that of a Tahsildar. It need not be in any special form, but should contain information about the name of the *pakuthi* and *muri* or *kara* in which the applicant resides, the name of the applicant, the number of his *patta*, the amount of loan required, and the purpose for which it is required, with particulars of the security offered. Applications for loans up to Rs 200 have been exempted from the levey of stamp duty

Rate of interest and nature of disbursement of loans.

Loans shall ordinarily be disbursed in two instalments; but the sanctioning authority may disburse the loan in one instalment when it appears to him that there are reasonable grounds for so doing.

The ordinary rate of interest is 4 per cent. per annum. The Government may, if they think fit, sanction the grant of loans in special cases or special classes of cases at special rates of interest or without interest. In calculating interest, a period of half a month or less shall be disregarded and any period exceeding half a month shall be taken as one month. Interest shall accrue from the date of disbursement of the loan; if the loan is disbursed in instalments, interest on each instalment shall run from the date of disbursment of such instalment.

If default is made in the repayment of any instalment, penalty at the rate of 12 per cent. per annum on the amount of principal due for such instalment shall be levied from the date on which the payment ought to have been made.

Method of recovery.

Loans shall be repayable in annual instalments consisting of a fixed portion of the principal together with interest due on the entire outstanding loan till the date of payment. The portion of the principal due for each instalment shall be fixed by the officer sanctioning the loan and shall be shown in the loan order issued. The date for the payment of each annual instalment shall be fixed so as to coincide, if possible, with the date of payment of one of the land revenue *kists* of the Taluk; and the first instalment shall be payable not less than 12 months and not more than 30 months from the date of disbursement of the loan or of the last portion of the loan. Subject to these limits, the date of payment of the first instalment shall be so fixed that the borrower shall, before that date, have had a reasonable opportunity by exercise of due diligence, of recovering, as a result of his outlay of the loan, a sufficient return to meet the first instalment. When the interval between the disbursement of the loan or of the last portion of the loan and the date fixed for the repayment of the first instalment exceeds 12 months, simple interest shall be recovered in as many annual instalments not exceeding the total number of instalments for the repayment of the loan along with the annual instalments of repayment as may be fixed by the officer granting the loan.

The amount of the instalments and the period within which the loan shall be repaid shall be fixed by the officer granting the loan who shall have regard to the probable durability of the improvement proposed to be effected with the loan, to the value or sufficiency of the security given and to the convenience of the borrower and the circumstances of the case; but the period so fixed shall not exceed the following maxima, namely:—

(A) *In the case of loans for improvement of land as defined in Section 3 of the Regulation*:—

		Years.
(i)	When the security furnished is land ...	20
(ii)	When the security furnished is machinery...	7
(iii)	When the security furnished is personal...	5

(B) *In the case of loans for agricultural purposes as defined in Section 3 of the Regulation* :—

(1) For the purchase of seed ordinarily, manure, fodder and implements of farming	...	1
(2) For the purchase of cattle	...	2
(3) For the purchase of seed which cannot yield a return in a shorter period than 30 months	...	7
(4) For any other purpose	...	10

These maxima shall be reckoned from the date of the disbursement of the loan; or where the loan is disbursed in instalments, from the date of disbursement of the last instalment. Any period for instalment of repayment, fixed under this rule, is liable to revision. The officer sanctioning the loan may, on the application of the borrower and on sufficient grounds, grant extension of time for repayment not exceeding one instalment period. Further extension shall be sanctioned only by the Dewan.

The borrower is at liberty to repay at any time a larger sum than the annual instalment or to discharge the whole loan in a lump. Repayments other than the payment on the due date of the prescribed annual instalment may be classed as follows :—

(i) *Payment on the due date of a sum in excess of the equated payment.*

Such excess repayment should at once be credited in reduction of principal, the number of future instalments being, if necessary, reduced, but no postponement of subsequent instalments being allowed. Nor shall any alteration in the amount of subsequent instalments be allowed except in the final instalment and when such alteration is necessary to adjust the balance due.

(ii) *Payment before the date of the equated payment.*

Such payment should be deemed as having been made on the due date.

(iii) *Voluntary payment before the due date of any amount without reference to the equated payment due.*

Unless the borrower specifically requires such a payment to be regarded as in whole or part an advance of class (ii), it should be taken wholly in reduction of principal; on the principle laid down in Article 145 of the Account Code, Part I, the borrower being still liable for the equated payment on the due date.

Repayment may be made either at the Treasury of the Taluk or to the Proverthicar of the *pakuthi* in which the land to be improved or for whose benefit the loan is granted is situated. The Division Peishkar may, if he sees fit, authorise repayment at any other Government Treasury.

The repayment of the annual instalment may be suspended by the officer who has sanctioned the loan, when, from causes beyond the borrower's control, such repayment of the annual instalment becomes unduly burdensome. Such suspensions have the effect of postponing the payment of the future instalments by the period of suspension; and no additional interest shall be charged for such period.

Remission of Loans.

In the case of loans for improvements on land, if the work fails from causes beyond the borrower's control, the Land Revenue Commissioner or the Peishkar of the Division, as the case may be, may, upon a full report of all the circumstances of the case, sanction the recovery of the loan sanctioned by him in such instalments as he thinks fit, interest at the rate at which the loan was sanctioned being charged from the expiration of the period allowed for the execution of the work or may remit the whole or a portion of the unpaid balance of the loan subject to a maximum limit of Rs. 100 in each case by the Land Revenue Commissioner or Rs 50 in each case by the Division Peishkar. If the whole or any portion of the unpaid balance of the loan exceeds Rs. 100, Government may, upon a full report of all the circumstances of the case, submitted by the Land Revenue Commissioner, sanction the remission of the whole or a portion of the balance.

Security for loans.

No loan shall be granted unless the value of the security offered is at least 25 per cent. more than the amount of the loan applied for.

A. *In the case of loans for improvement of land*: (*a*) The land to be improved, which must ordinarily include the site of the work to be constructed unless it is land classed as *poramboke*.

If the value of the applicant's transferable interest in the land to be improved is less than 25 per cent in excess of the amount of the loan applied for, collateral security of the following description shall be required:—

(i) Other lands belonging to the borrower;

(ii) lands belonging to other persons who are willing to become sureties;

(iii) personal security when the amount covered by such security does not exceed 25 per cent. of the loan;

(iv) machinery or plant installed, such as oil-engine and pump, provided that the amount covered by such security does not exceed 75 per cent. of its cost price; or

(v) a combination of the forms of security permissible under clauses (i) to (iv).

When a loan is secured partly on one form of security and partly on another, then the maximum period of repayment shall be the shortest applicable to any one of the forms of security offered

If the installation, which is offered as collateral security, is not fully the property of the borrower, as, for instance, if it has been purchased on the hire purchase system, any balance due upon that installation shall first be paid off out of the loan amount before any further sum is disbursed and the officer disbursing the loan shall satisfy himself that the installation has been fully paid for before making any further disbursement of the loan granted.

(*b*) When a loan permissible under Section 3 of the Regulation is applied for by the members of a village community or by a group of cultivators on their joint personal security, the Division

Peishkar may, at his discretion, advance on such security an amount not exceeding five times the annual assessment on the land registered in the names of the applicants.

(c) If the security offered is otherwise satisfactory, a loan may be granted to a person who is in arrear for a previous loan.

B. *In the case of loans for agricultural purposes.* The applicant's transferable interest in lands held by him,

Provided that, if the value of such interest does not exceed by one-fourth the amount of the loan applied for, collateral security shall be required. If the loan is repayable within two years, personal security alone may be accepted. In other cases, collateral security shall be given.

Loans repayable within two years and not exceeding Rs. 200 in amount may also be granted on the personal security of the applicant and one or more other persons.

Appeals.

(a) An appeal shall lie to the Division Peishkar against the order or decision of the Tahsildar in the following cases :—

(i) When an application for loan is rejected.

(ii) When only a portion of the amount applied for is sanctioned.

(iii) Against an order fixing the number of instalments for repayment of the loan or refusing to grant extension of time for repayment of the loan.

(iv) Against an order imposing penalty.

(b) An appeal against an original order passed by the Division Peishkar shall lie to the Land Revenue and Income Tax Commissioner and from an original order passed by the Land Revenue and Income Tax Commissioner to the Dewan.

(c) The Land Revenue and Income Tax Commissioner may also revise an appellate order passed by a Division Peishkar. The Dewan may revise either, on application received from parties or of his own accord, any order passed under these rules.

(d) The appeal and revision petition shall be presented within 60 days of the date of the order or decision complained of or the date of its receipt by the party. The petition shall be accompanied by an attested copy of the order appealed against or sought to be revised. The time taken to obtain the attested copy shall be excluded in computing the time for the presentation of the petition. Petitions presented after 60 days may also be admitted if the officer is satisfied of the grounds for delay. Pending disposal of a petition, the appellate or revisional authority may suspend the execution of the order complained of. No order in an appeal or revision shall be passed without previous notice to the party to be affected thereby.

Special Punja Loans.

The system of granting special loans for the cultivation of *Punja* lands in Kuttanad was started in the year 1107 and was being continued year after year. Up to the year 1111, these loans were granted on the security of lands and the crops raised with the help of the loan. In 1111, it was ordered that, for the grant of *Punja* loans up to Rs. 500, landed property need not be insisted on

as security and that such loans may be issued on the security of crops raised with the loans or of two solvent sureties. The chief feature with these special loans is that they have to be repaid at the time of harvest or at any rate before the end of the year of issue of the loan.

The subjoined statement furnishes details about the amount of loans advanced during the past six years and the total outstanding.

Year.	Amount of Agricultural Loans (including special loans) issued.	Amount recovered out of sums fallen due.	Amount outstanding at the end of each year out of sums fallen due.	The total amount outstanding at the end of the year.
	Rs.	Rs.	Rs.	Rs.
1107	3,89,793	1,16,996	1,45,798	...
1108	3,[illegible]3,005	1,26,851	1,67,467	...
1109	2,72,9[illegible]8	1,25,994	2,49,655	...
1110	1,99,397	1,04,50[illegible]	3,99,635	15,54,683
1111	2 07,844	1,42,782	4,79,555	16,18,816
1112	1,49,653	2 29,463	4 63 819	15,30,200

VILLAGE PANCHAYATS.

(*Established under the Travancore Village Panchayat Regulation VII of 1100.*)

1. *Bhutapandy.* The jurisdiction of the Panchayat comprises the Bhutapandy *pakuthi* of the Tovala taluk. The Panchayat began to function from the 1st Meenam 1108. The Panchayat consists of 9 members, of whom 3 are nominated and 6 are elected. The local Tahsildar is the Chairman. Street lighting, maintenance of cattle pounds, and maintenance of and repairs to public pathways and wells are the main functions that are being attended to. A cess of 4 per cent. on the annual rental value of buildings is levied. In 1112, the Village Fund had an opening balance of Rs. 963, the receipts amounted to Rs. 358 and the Government gave a contribution of Rs. 654. The expenditure amounted to Rs. 878 and the closing balance was Rs. 1,397.

2. *Nedumangad.* The jurisdiction of the Panchayat comprises the Nedumangad *pakuthi* of the Nedumangad taluk. The Panchayat began to function from the 1st Meenam 1108. The Panchayat consists of 9 members, of whom 3 are nominated and 6 are elected. The local Tahsildar is the Chairman. Street lighting, maintenance of cattle pounds, and maintenance of and repairs to public pathways and wells are the main functions that are being attended to. A cess of 3 per cent. of the land tax is levied. In

1112, the Village Fund had an opening balance of Rs. 454, the receipts amounted to Rs. 159, and the Government gave a contribution of Rs. 701. An expenditure of Rs. 574 was incurred during the year, and the closing balance was Rs. 740.

3. *Paravoor.* The jurisdiction of the Panchayat comprises the Paravoor *pakuthi* of the Quilon taluk The Panchayat began to function from the 25th Meenam 1103. The Panchayat consists of 9 members, of whom 3 are nominated and 6 are elected. The local (Chathanur) Sub-Registrar is the Chairman. Sanitation and street lighting are being attended to.

4. *Samburvadakara.* The jurisdiction of the Panchayat comprises the Samburvadakara *pakuthi* of the Shencotta taluk. The Panchayat began to function from the 16th Kumbham 1109. The Panchayat consists of 9 members, of whom 3 are nominated and 6 are elected. The local Proverthicar is the Chairman. Sanitation and street lighting are attended to.

5. *Ayiroor.* The jurisdiction of the Panchayat comprises the Ayiroor *pakuthi* of the Tiruvalla taluk. The Panchayat began to function from the 13th Kumbham 1112. The Panchayat consists of 9 members, of whom 3 are nominated and 6 are elected. The Headmaster of the local vernacular middle school is the Chairman. The sanitation of the village is being attended to by the Panchayat

6. *Ettumanur.* The jurisdiction of the Panchayat comprises the Ettumanur *pakuthi* of the Kottayam taluk. The Panchayat was constituted in 1932. The Panchayat consists of 9 members, of whom 3 are nominated officials, and 6 are elected non-officials. The local Sub-Registrar is the Chairman. The Panchayat attends to the cleaning of streets and their lighting and also to the repairs to and improvements of tanks, wells and roads. A cess of one anna per rupee of land tax is levied and Government give an annual contribution.

7. *Perumbavoor.* The jurisdiction of the Panchayat comprises the Perumbavoor *pakuthi* of the Kunnatnad taluk. The Panchayat was constituted in 1932. The Panchayat consists of 9 members, of whom 3 are nominated officials and 6 are elected non-officials. The local Sub-Registrar is the Chairman. The Panchayat attends to the cleaning of streets and their lighting, and also to the repairs to and improvements of tanks, wells and roads. A cess of one anna per rupee of land tax is levied, and the Government give an annual contribution.

The Travancore Agriculturists Relief Regulation.

History of the legislation. Agriculture is the key-industry in the State. If not directly, at least indirectly, it is the main source of wealth even to the non-agriculturist and the State as a whole. The welfare of the agriculturist has always been a matter of primary concern to the State. An attempt to estimate the extent of indebtedness during 1079 M. E. (1903 A. D.—1904 A.D.) was made by the Settlement Dewan Peishkar by a reference to the sales, mortgages, hypothecations and money bonds executed in that year. On that basis, he estimated the extent of indebtedness during that year at Rs. 2·40 crores. The Banking Enquiry Committee, constituted in December 1929, conducted an intensive survey of thirteen

typical villages. With the results of this survey and the figures available from the Registration Department regarding the execution of documents, the Committee estimated the agricultural debts incurred in 1104 M. E. (1928-1929 A. D.) at Rs. 4·65 crores and the total subsisting debts at Rs. 25 crores. And Rs. 20 crores is the estimate of subsisting debts in 1105 according to the economic census taken by the Census Commissioner in February 1931. Since none of these enquiries was made after an intensive, scientific survey of the whole country, the disparity in the estimates was inevitable. Both the Economic Depression Enquiry Committee and the Agricultural Debt Redemption Committee proceeded on the assumption that the volume of indebtedness lies between the two estimates referred to above *i. e.*, between Rs. 20 crores and Rs. 25 crores.

The beginning of 1105 is generally accepted as the date of the commencement of the period of economic depression. On the representation of the people through the Legislature and the Press and as a result of the recommendations of the Economic Depression Enquiry Committee, relief was granted by the Government in the form of reduction or remission of taxes, suspension of coercive proceedings for the recovery of taxes, extension of the period for the repayment of, and reduction in the rate of interest on, Government loans, etc. The establishment of a Land Mortgage Bank to lend money to the indebted agriculturist at low interest for long terms was one of the boons conferred upon the agriculturist by His Highness the Maharaja on the occasion of the Investiture.

The above measures were found inadequate to save the indebted agriculturist whose credit was deteriorating and the value of whose lands was declining while his debts were growing out of all proportion to his assets. Therefore, in January 1935, the Government appointed a Committee consisting of officials and non-officials to investigate into the extent of agricultural indebtedness and suggest such measures of relief as could be given effect to in this State. The Report of the Committee submitted in October 1935 was discussed and voted upon by both the Houses of the Legislature. The present Regulation is the outcome of that enquiry and discussion.

Regulation III of 1112. This Regulation provides for three measures of relief to the indebted agriculturist. Of this, one is a permanent measure amending the provisions of the Civil Procedure Code relating to the arrest of judgment-debtors. Under the Civil Procedure Code, excepting females and those who are not in a fit state of health to undergo incarceration, the judgment-debtors could be arrested and detained in the civil prison for recovery of the debts due from them. By Part IV of this Regulation, subject to certain conditions, an agriculturist is exempted from arrest. The main condition is that he should not be guilty of the commission of any act with the object of evading payment. Even in the case of debts existing on the date of the Regulation, the agriculturist-debtor has only to disclose all his assets and give an undertaking not to alienate them. This provision enables an agriculturist-debtor who acts *bona fide* to follow his agricultural pursuits without fear of incarceration.

Another measure which applies to all agriculturist-debtors is that contained in Part III of the Regulation. These provisions intended to meet an emergent situation are to be in force only for

three years. The maximum rate of recoverable interest on all subsisting money debts and on all future secured money debts is reduced to 6 per cent. and that on all paddy debts and on future unsecured debts to 9 per cent. The Court is given also power to permit payment by instalments extending up to a period of twelve years even where such amounts are recoverable immediately as per terms of the decree or contract under which the claim is made. This instalment payment is to be allowed on a consideration of equitable circumstances relating to each case.

The third measure of relief with which the main portion of the Regulation deals is conciliation. Out of 38 sections in the Regulation, 30 sections occur in Part II dealing with debt conciliation. Any agriculturist who is a debtor on the date of this Regulation and who is in need of greater relief than those provided for in Parts III and IV can get relief through conciliation provided there is a Board competent to conciliate his debts. Power to establish Boards and fix their territorial and pecuniary jurisdictions are conferred upon the Government. The Board is to consist of an officer appointed by the Government. The Board is given power to enquire into the history of each transaction, take evidence with regard to the existence or quantum of each debt, consider the circumstances of each creditor and the debtor and make proposals for conciliation. If the debtor and all the creditors agree to the proposals, the conciliation agreement is to be executed and registered. This agreement has the force of a decree of Court. If any of the creditors disagree to the proposal of the Board, conciliation fails, but the Board is competent to issue a certificate to the debtor stating the attempts made by it for conciliation, the attitude of the parties and the manner in which the transaction could be reasonably settled. If the Court in which a debt with regard to which a certificate has been issued is sought to be recovered accepts the conclusions in the certificate that Court is competent to disallow to that creditor the costs of the suit or application and reduce the rate of interest from 1st Chingam 1105 down to 4 per cent. or half the stipulated rate whichever is higher. This is the only sanction behind a certificate of the Board. The proceedings before a civil court for the recovery of any amount from a debtor are to be suspended during the pendency of a conciliation enquiry with respect to the debts of that debtor. The orders of the Board are neither appealable nor revisable.

The Government have issused rules for the working of the Boards. Under the Rules one of the Conciliation Officers is to be the Chief Conciliation Officer with administrative control over the other offices.

The petitioner has to pay a court fee of Rs. 10 in all cases in which conciliation has been effected; and in all cases in which certificate is granted, a court fee of Rs. 2 is to be paid.

Now there are eight Boards including the Board of the Chief Conciliation Officer. The Chief Conciliation Officer has pecuniary jurisdiction up to Rs. 15,000 and the pecuniary jurisdiction of the other Boards is fixed at Rs. 10,000.

A statement containing information about the territorial jurisdiction and the work done by the Conciliation Officers is also appended.

Name of the Board.	Territorial Jurisdiction.	Applications filed up to the end of Thulam 1113.	Conciliation agreements executed and registered till 1-4-1113.	Certificates issued till 1-4-1113.
Kottayam II Chief Conciliation Board	Pakuthies of Kottayam Kummanom, Nattakom, Panachikad, Puthuppalli, Nedumkunnam, Vellavur, Vanimala, Cheruvilli, Kanjirapalli south and the portion of Vijayapuram pakuthi lying south of the K. K. Road.	58	...	1
Nagercoil	Taluks of Tovala and Agasteeswarom.	261	2	1
Trivandrum	The taluk of Trivandrum.	107	...	..
Quilon	The taluk of Quilon.	162	10	1
Changanacherry	Pakuthies of Changanacherry, Vazhapalli Eas , Vazhapally West, Madapalli, Muttar, Ramankari, Veliyanad, Chennankari, Nilamperoor, Kurichi, Peringara, Nedumprom, Kizhakkumbhagom and Kadapra,	105	1	...
Alleppey	Pakuthies of Kumarapuram, Veyapuram, Prakad, Ambalapuzha, Alleppey, Ariyad south, Kainakari, Pulinkunnu, Nedumudi, Champakulam, Kozhimukku, Talavady and Takazhi.	111	4	10
Kottayam I	Pakuthies of Kumarapuram, Thiruvarppu, Aimanom, Kudamall or, Kaippizha, Onamthuruthu, Perumbaikada, Ettumanur, Pampadi, Akalakunnam, Vazhur, Chirakadavu, Kanjirapalli North and the portion of Vijayapuram pakuthy lying north of the K. K. road.	115	3	...
Muvattupuzha	The taluk of Muvattupuzha	43	3	1

Salient provisions of the Markets Regulation.

Scope of Regulation. The provisions of the Markets Regulation, VII of 1092, relate to the holding of markets anywhere in the State, except in Towns constituted under the Municipal Regulation. To constitute a market, there should be more than six shops at the place. Temporary sheds erected on occasions of festivities do not constitute markets. Under the Markets Regulation, the publication of a Notification by Government declaring a site as a market is conclusive evidence that the place is a market for the purposes of the Regulation. The declaration may be cancelled by Government at any time at their discretion.

Kinds of Markets. There are two kinds of markets recognised by law, *viz.*, (i) Public markets and (ii) Private markets. A public market is one constructed, repaired or maintained by Government on Government land. All other markets are private markets.

(i) *Public markets* are controlled by Government through the Land Revenue Department. Government have the power of opening public markets and closing them. In public markets, separate areas are reserved for stalls and cart-stands and the remaining area is made available for use by casual vendors and by the public resorting to the market. The right of collection of rents on stalls and cart-stands and fees from casual sellers on open spaces is sold by public auction by the Tahsildar (subject to confirmation by the Division Peishkar) to the highest bidder for a period not exceeding 3 years in the case of stalls and one year at a time in the case of open spaces and cart-stands. In return for the lease amount, the lessees are allowed the right of collection of fees from the casual sellers not exceeding the maximum rates prescribed by the Rules (vide Table I below) and rent from stalls and cart-stands. The conditions of the lease are enforced by means of permits in the case of stall-holders and agreements in the case of lessees.

(ii) *Private markets* are conducted under licenses issued by the Division Peishkar. Application for license to open a private market should be made to the Division Peishkar not less than 60 days before opening the market in the case of new markets, and not less than 60 days before the commencement of the official year for which license is to be renewed in the case of existing markets. Every application for a new market should be accompanied with a sum of Rs. 4-14-0 to cover the expenses of publication charges of the Notification, in the Government Gazette, under Section 12 of the Markets Regulation. The applications are disposed of after an enquiry by the Division Peishkar. The enquiry is generally directed towards finding out whether there are any objections to the grant of a license for a market at the particular site and whether the applicant is the owner of the land. After conducting necessary enquiries, the Division Peishkar may grant the application either unconditionally or subject to such restrictions and conditions as he may deem fit, or reject the application. An application should be disposed of within 60 days from the date of its receipt. Failure to do

this gives the applicant right to open the market or continue the same during the official year for which the license is sought. The applicant should, however, pay the prescribed fees in case he opens a new market or continues the existing market. The Division Peishkar should issue a license over his signature in every case in which he grants the application. The licenses are issued on General Stamp paper to the value of the license fee produced by the applicants. The license fee is regulated by the area covered by the market as shown in Table II below. The licensee is entitled to levy fees for articles or cattle brought for sale into the market at the rates specified in Table I. He should, under no circumstances, levy higher fees.

Among private markets, there is another category known as evening markets or *'Anthikadas'*. Evening markets are markets not enclosed nor provided with permanent structures and which are the daily resort during the afternoons and evenings of poor persons for the purpose of buying and selling food stuffs and petty articles of house-hold use. The holders of evening markets are bound to take out a license for their markets, but they are exempted from paying license fees. The licensees of these markets are not empowered to collect fees from the casual sellers of goods.

Sanitation, water supply etc., in markets. The sanitation in public markets situated in Conservancy towns is attended to by the Public Health Department and in other places by the Land Revenue Department. Provision is made in the budget of the Land Revenue Department every year under 'Improvements to Markets' for the sinking of wells, latrine accommodation, drainage, enclosure wall and other improvements and wages of sweepers in public markets. In the case of private markets, the licensees should make arrangements for the supply of clean water for drinking and washing purposes, proper drainage and sanitation.

Miscellaneous. A license for a private market could be suspended or revoked by the Division Peishkar, if any of the conditions specified therein is infringed or evaded. Under Section 18 of the Regulation, the Division Peishkar may close a private market for which no license has been applied for or the license for which has been refused, revoked or suspended.

TABLE I.

Maximum rates of fees.

Hand load	2 cash.
Head load	4 cash.
Cart load	4 chs.

Unloaded carts	2 chs. in case a cart stand is provided.
Motor vehicle load	14 Chs.
Unloaded motor vehicles	7 Chs. in case a motor stand is provided.
Cattle, horse or ass load	1 Ch.
Cows, bulls and buffaloes above two years of age.	4 Chs. per head.
Calves of two years and below but not below 1 year	1 Ch. per head.
Sheeps, goats or asses above two years of age	2 Chs. per head.
Do. two years or below	1 Ch. per head.
Pigs	1 Ch. do.
Poultry (grown up fowls)	2 cash per head.
A boat of not more than 20 inches in girth	2 Chs.
A boat above 25 inches but not below 35 inches in girth	4 Chs.
A boat of 35 inches or more in girth	7 Chs.

TABLE II.

License fees for a year or fraction thereof.

			Rs.
If the area is 25 cents and below			10
Do.	50	Do.	20
Do.	75	Do.	40
Do.	1 acre	Do.	60
Do.	2 acres	Do.	80
For every additional acre above two acres or a fraction thereof			40

Note.—The fee for renewal of a license is the same as that for the original license.

Statement showing the areas (in acres) under principal crops during 1112 M. E.

S. No.	Name of Taluk.	Paddy.	Cocoanut.	Tapioca.	Sugar cane.	Rubber.	Tea.	Coffee.	Pepper.	Ginger.
1	Torala	14165	498	834	7	...	387	60	...	...
2	Agastisvaram	24604·44	11117	21	1	...	..	...	...	...
3	Kalkulam	20533·07	11945	15269	30	1176	705	...	211	280
4	Vilavancode	8494·23	17886	14762	50	2341	...	...	111	99
5	Neyyattinkara	14912	31416	48508	...	...	...	...	311	137
6	Trivandrum	10455.01	21170	9286	...	76	...	...	931	37
7	Nedumangad	14096·29	7695	46278	...	2419	2747		18225	17
8	Chirayinkil	13504·44	28558	18162		..	...	...	1513	...
9	Quilon	14611	49885	10040	...	...	...	...	6	...
10	Kottarakara	16791	26427	37047	33	695·29	...	...	6488	7
11	Pathanapuram	10586	5294	27341	416	7410·06	3144·48	...	4520	50
12	Shencotta	8562	1105	1	1	2727·23	1049·71	20	1	1
13	Pathanamthitta	6589	20668	25425	1645	12195·20	3500·17	...	3272	88
14	Tiruvella	32198	43150	38510	6546	1221·25	...	...	1400	10
15	Kunnathoor	14289	9629	14180	28	4217·64	40·12	...	3029	14
16	Ambalapuzha	54118	23742	53	...	...	...	...	..	...
17	Karthigapalli	24686	16259	...	...	...	...	...	...	...
18	Mavelikara	21972	19070	25553	130	65·54	...	...	469	246
19	Karunagapalli	21196	23724	3786	..	...	...	...	13	30
20	Changanacherry	31656	23349	18567	969	24868·73	1518·60	325	2796	1208
21	Kottayam	36177	27183	21087·34	1277·99	4549·42	...	...	4211	2127·60
22	Shertala	22145 26	34941·01	266·08	...	...	...	...	...	...
23	Vaikom	26682·08	22831 67	11461·87	...	782·35	...	...	3949·93	4655·82
24	Meenachil	14586·48	57200 61	10459·01	163 68	12191·19	975·86	4081·55	11627·47	6032·35
25	Muvattupuzha	51626·83	9822·69	11375·67	256·10	5957·65	..	297·29	10310·77	5758·75
26	Todupuzha	31165·90	9985·90	11549·12	45	6295·75	795·60	482·50	15261	1523·22
27	Kunnatnad	63535	819	1519	135	1651·45	...	...	1952·65	1200
28	Parur	35310·62	22042·78	2250	1400	163	...		298	210
29	Devicolam	3626·70	...	..	11·50	1032·89	37347·05	879·43	...	...
30	Peermade	311·62	5·25	101·64	...	5260·92	29168 39	...	4 50	...
	Total ...	663181·97	577418·91	423692·73	13145·27	97297 56	81378·98	6145·77	90911 32	23731·74

Number of live-stock in the State as ascertained by a census held in January 1935.

Class	Sex	Item	Totals for the State.
Cattle	Males	1. Breeding Bulls, *i. e.*, entire males over 3 years kept or used for breeding purposes	3,596
		2. Working Bullocks, *i. e*. bullocks and uncastrated males over 3 years kept for work *only*	2,60,974
		3. Bulls and Bullocks over 3 years not in use for breeding or work	9,051
		4. Young stock (*a*) Under 1 year	59,362
		4. Young stock (*b*) 1 to 3 years of age	79,480
	Females	1. Breeding Cows, *i. e*, cows over 3 years kept for breeding or milk production	2,62,046
		2. Cows over 3 years used for work	3,969
		3. Cows over 3 years not in use for work or breeding purposes	1,75,573
		4. Young stock (*a*) Under 1 year	1,08,432
		4. Young stock (*b*) 1 to 3 years of age	1,08,290
Buffaloes	Males	1. Breeding Bulls, *i. e.*, entire males over 3 years kept or used for breeding purposes	892
		2 Working Bullocks, *i. e*, bullocks and uncastrated males over 3 years kept for work *only*	53,728
		3. Bulls or Bullocks over 3 years not in use for breeding or work	1,572
		4. Young stock (*a*) Under 1 year	1,714
		4. Young stock (*b*) 1 to 3 years of age	2,799
	Females	1. Breeding Cows, *i. e.*, cows over 3 years kept for breeding or milk production	10,671
		2. Cows over 3 years used for work	6,337
		3. Cows over 3 years not in use for work or breeding purposes	5,744
		4. Young stock (*a*) Under 1 year	3,819
		4. Young stock (*b*) 1 to 3 years of age	3,105
Sheep			2,35,802
Goats			43,046
Horses and ponies		1. Horses	239
		2. Mares	115
		3. Young stock (colts and fillies) (*a*) Under 1 year	5
		3. Young stock (colts and fillies) (*b*) 1 to 3 years of age	2
Mules			14
Donkeys			1,482

MEDICAL DEPARTMENT.

The X-Ray and Electro-Therapeutic Department of the General Hospital.

The Department was started in Kanni 1103 with a supply of apparatus of modern type.

At present the following items of work are done :—

(1) All kinds of X-Ray Examinations and superficial X-Ray treatment.

(2) Ultra violet treatment.

(3) Medical and Surgical Diathermy.

(4) Ionisation—Electrolysis.

(5) Radiant heat and Infra-Red treatment.

(6) High Frequency.

(7) Vibratory Massage.

(8) Galvanisation and Faradisation.

The hours of work are from 9 A. M. to 12 Noon daily except on Sundays.

The professional staff consists of a Radiologist and a Medical Graduate.

No X-Ray examination will be made or treatment carried out in the X-Ray Department without a written requisition and instruction as to what is required, from one of the Medical staff of a Hospital or from a qualified Medical Practitioner,

The following rates of fees are levied and credited to Government in the case of all patients, including in-patients, other than those who are certified, to be too poor to pay, by a Government Medical Officer or a qualified Medical practitioner :

		Bh. Rs.
(i)	Teeth each quadrant (upper right, upper left, lower right or lowest left) ...	2
(ii)	Hand, foot, long bone of the extremities or limb joint ...	4
(iii)	Jaws, teeth (whole set) thorax, foreign body, or the alimentary canal ...	8
(iv)	Skull, urinary tract (without dye for Pyelograyhy) spine, Pregnancy, gall bladder region (without dye for visualisation), Oesophagus with Barium Meal, Barium Enema or Pelvis ...	10
(v)	Barium Meal (alimentary canal) Pyelography or gall bladder, visualisation with dye ...	15

		Bh. Rs.
(vi)	Electrical treatment per sitting ... (Subject to a maximum of Bh. Rs. 15).	1
(vii)	X-Ray treatment per sitting ... (Subject to a maximum of Bh. Rs. 18).	3

N. B.—In cases requiring more than one Radiographic examination of the same part within a period of one calendar month from the date of examination for which the patient has paid, only alternate examinations will be charged for. For cases requiring X-Ray and Electrical treatment, supplementary sittings on a later occasion for the same disease will be given free for one calendar year if found to be necessary.

X-Ray examination will be conducted in any house in the Trivandrum town which has a supply of electric current from the Town mains and will be available to the public on payment of a fee of Bh. Rs 30 for examination of alimentary canal and Bh. Rs. 20 for all other examinations in addition to the scheduled rates in force and car hire.

If private parties are prepared to bring their own cars suited to the requirements of the Specialist and the safety of the articles to be conveyed to and fro, the same will be accepted in lieu of motor car hire.

The Specialist and the attendant or warder who accompanies the machine should be paid actual conveyance hire limited to daily allowance.

Hospitals and

M = Male.
F = Female.
L. M. = London Mission.

Serial Number.	Names of Institutions and Taluks.	Number of beds.		Surgeons.		Deputy Surgeons.	
	TRIVANDRUM DIVISION.	M.	F.	M.	F.	M.	F.
	TRIVANDRUM TALUK.						
1	General Hospital .	174	57	1	...	5	..
2	Women and Children's Hospital .	..	150	..	2	...	1
3	Ophthalmic Hospital .	27	24	1	..	...	..
4	Hospital for Mental Diseases .	120	61	..	...	...	..
5	Hospital for Chronic Diseases .	60	40	..	...	...	..
6	Fort Hospital .	6	6	..	...	1	..
7	Central Prison Hospital .	..	..	..	...	...	..
8	Palace Dispensary .	..	..	..	...	...	..
9	Sreepadam Dispensary .	..	..	..	...	...	..
10	Huzur Dispensary .	..	..	1	...	...	..
11	Valiathura Dispensary .	2	1	...	...	...	..
12	Contagious Diseases Ward, Iranimuttom .	18	12	...	...	...	..
	TOVALA TALUK.						
13	District Dispensary, Bhuthapandy .	1	1	...	...	..	..
14	*S. A. Hospital, Aramboly .	5	5	...	...	...	..
	AGASTISWARAM TALUK.						
15	District Hospital, Nagercoil .	20	16	...	...	...	..
16	District Dispensary, Cape Comorin .	} 2	2 }	...	...	...	..
17	Evening Dispensary, Kottaram .	1	1	...	...	...	..
18	*Catherine Booth Hospital, Nagercoil .	60	50	1	...	...	..
		(54 Paying)					
	KALKULAM TALUK.						
19	District Hospital, Padmanabhapuram .	20	16	..	...	...	..
20	District Dispensary Colachel .	6	2	...	...	...	..
21	*S. I. M. M. Hospital, Neyyoor .	152	54	2	...	...	1
		(Others 50)					
22	*C P. Memorial Leper Asylum .	..	..	...	...	...	..
23	District Dispensary Kulasekharam .	8	8	...	...	...	..
	VILAVANCODE TALUK.						
24	District Dispensary, Arumana .	4	4	...	...	...	..
25	District Dispensary, Tengapattanam .	..	..	..	...	...	..
26	*Grant-in-aid Hospital, Martandam .	20	16	...	...	...	..

Dispensaries.

S. A. = Salvation Army.
S. I. M. M. = South Indian Medical Mission.
*Grant-in-aid institutions.

Assistant Surgeons. M.	Assistant Surgeons. F.	Sub-Assistant Surgeons. M.	Sub-Assistant Surgeons. F.	Honorary House Surgeons. M.	Honorary House Surgeons. F.	European Nurses.	Trained Nurses.	Sick Nurses.	Compounders. M.	Compounders. F.	Midwives.	Warders. M.	Warders. F.	Peons.
9	...	3	...	5	...	7	20	11	5	1	1	20	8	3
...	2	...	4	...	3	8	11	9	...	5	17	1	23	3
1	...	1	...	...	...	...	2	1	2	...	...	3	3	2
2	...	...	...	...	...	...	...	...	2	...	1	19	7	1
...	...	1	...	...	...	3	...	...	...	...	...	2	2	2
1	...	1	...	...	...	...	1	...	3	...	1	1	1	1
1	...	...	...	...	...	...	...	...	1	...	...	...	...	...
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
1	...	...	...	...	...	...	...	...	1	...	...	...	...	1
...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	1	1	...
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	...	1	...	1
1	...	1	1	1	...	2	1	...	1	...	1	1	3	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	...	...	1	...	...	8	3	2	2	1	3	4	...	...
1	...	...	...	...	...	...	1	1	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	1	1
...	...	5	1	...	...	3	22	...	26	...	...	...	...	...
...	...	1	...	...	...	...	1	...	...	...	...	1	...	...
...	...	1	...	...	...	...	...	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	2	...	1	...	...	2

Serial Number.	Names of Institutions and Taluks.	Number of Beds.		Surgeons.		Deputy Surgeons.	
	TRIVANDRUM DIVISION—(contd.)	M.	F.	M.	F.	M.	F.
	NEYYATTINKARA TALUK.						
27	District Hospital Neyyattinkara	23	23	..	..	..	..
28	Do. Parassala	15	15	..	..	..	..
29	District Dispensary, Perumkadavila	4	4	..	..	..	..
30	Do. Vizhinjam	2	..	..	..	..	..
	NEDUMANGAD TALUK.						
31	District Hospital, Nedumangad	21	18	..	..	..	..
32	District Dispensary, Palode	3	1	..	..	..	..
33	Do. Vamanapuram	2	2	..	..	..	.
34	Do. Vidura	..	..	..	..	..	..
35	*Grant-in-aid Hospital, Ponmudy	1	1	..	..	..	..
36	*S. A. Hospital, Kulathummel	11	12	..	..	..	..
	CHIRAYINKIL TALUK.						
37	District Hospital Chirayinkil	17	16	..	..	..	..
38	District Dispensary, Warkala	3	3	..	..	..	..
39	*L. M. Hospital, Attingal	16	18	..	..	..	..
	QUILON DIVISION.						
	QUILON TALUK.						
40	District Hospital, Quilon	48	30	..	..	1	..
41	Victoria Hospital, Quilon	..	62	..	1	..	..
42	*Rama Rao Hospital, Nedungolam	16	21	..	..	..	..
	KARUNAGAPALLY TALUK.						
43	District Dispensary, Karunagapally	4	4	..	..	..	..
44	Do. Chavara	2	2	..	..	..	..
45	Do. Kayenkulam	4	4	..	..	..	..
	KARTIKAPALLY TALUK.						
46	District Dispensary, Haripad	1	2	..	..	..	..
	KUNNATHUR TALUK.						
47	District Dispensary, Adur	2	1	..	..	..	..
	KOTTARAKARA TALUK.						
48	District Dispensary, Kottarakara	2	2	..	..	..	..

DISPENSARIES—(*Contd.*)

Assistant Surgeons. M.	Assistant Surgeons. F.	Sub-Assistant Surgeons. M.	Sub-Assistant Surgeons. F	Honorary House Surgeons. M	Honorary House Surgeons. F.	European Nurses.	Trained Nurses.	Sick Nurses.	Compounders. M.	Compounders. F.	Midwives.	Warders. M	Warders. F.	Peons.
1	..	2	..	..	..	...	2	...	2	...	1	2	1	1
1	..	..	..	..	..	...	...	1	1	...	1	1	1	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
1	..	..	..	..	..	...	1	...	1	...	1	1	1	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	...	...	...	1
..	..	1	..	..	..	...	...	...	...	...	...	...	...	1
..	..	1	..	..	..	1	...	...	1	...	...	...	...	2
1	..	1	..	..	..	...	1	...	2	...	1	1	1	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	1	...	...	1	...	...	1
2	..	2	..	1	..	5	2	2	3	...	1	8	4	2
..	2	..	1	..	..	4	4	...	...	3	8	...	8	2
..	..	1	..	..	..	...	...	...	1	...	1	1	...	3
..	..	1	..	..	..	...	...	..	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	1	...	1
..	..	1	..	..	..	...	1	...	1	...	1	1	...	2
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	1	..	1

Serial Number.	Names of Institutions and Taluks.	Number of Beds.		Surgeons.		Deputy Surgeons.	
	QUILON DIVISION.—(*contd.*)	M.	F.	M.	F.	M.	F.
	AMBALAPUZHA TALUK.						
49	District Hospital, Alleppey	40	34	...	...	...	...
50	District Dispensary, Ambalapuzha	2	2	...	...	...	...
51	District Dispensary, Edathua	3	5	...	...	...	...
52	District Dispensary, Kalavur	2	2	...	...	...	...
53	District Dispensary, Pulincunnu	5	5	...	...	...	...
	MAVELIKARA TALUK.						
54	District Hospital, Mavelikara	34	24	...	...	1	...
55	District Dispensary, Thumpamon	...	...	...	...	...	...
56	Leper Colony, Nooranad	220	60	...	...	...	...
	TIRUVALLA TALUK.						
57	District Hospital, Tiruvalla	19	20	...	...	...	...
58	District Dispensary, Chengannur	5	3	...	...	...	...
59	District Dispensary, Mallapally	...	...	...	...	...	...
	PATHANAMTHITTA TALUK.						
60	District Hospital Kozhencherry	21	18	...	...	1	...
61	District Dispensary, Konni	1	1	...	...	...	...
62	District Dispensary, Pathanamthitta	2	2	...	...	...	...
63	District Dispensary, Ranni	4	4	...	...	...	...
	PATHANAPURAM TALUK.						
64	District Dispansary, Punalur	8	8	...	...	...	...
	SHENCOTTA TALUK.						
65	District Hospital, Shencotta	11	10	...	...	...	...
66	District Dispensary, Ayikudy	...	...	...	...	...	...
67	*Grant-in-aid Dispensary, Kalthurutty	17	16	...	...	...	...
68	*Grant-in-aid Disdensary, Puliyara	1		...	...	...	...
	KOTTAYAM DIVISION.						
	KOTTAYAM TALUK.						
69	District Hospital, Kottayam	27	43	...	...	1	...
70	District Dispensary, Athirampuzha	2	1	...	...	...	...
71	District Dispensary, Kumarakam	4	3	...	...	...	...
72	District Dispensary, Pampady	5		...	...	...	...
	CHENGANACHERRY TALUK.						
73	District Hospital, Chenganacherry	20	10	...	...	1	...
74	District Hospital, Kanjirapally	19	19	...	...	1	...
75	District Dispensary, Mundakayam	3	3	...	...	...	...
	SHERTALA TALUK.						
76	District Hospital, Shertala	15	15	...	...	1	...
77	S. L. B. H., Thaikattussery.	6	6	...	...	...	...
78	District Dispensary, Arukkutty	4	4	...	...	...	...

DISPENSARIES—(*contd.*)

Assistant Surgeons.		Sub Assistant Surgeons.		Honorary House Surgeons		European Nurses.	Trained Nurses.	Sick Nurses	Compounders.		Midwives.	Warders		Peons.
M.	F.	M.	F.	M.	F.				M.	F.		M.	F.	
3	1	2	...	1	...	3	2	1	2	...	2	4	...	2
...	..	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	.	...	...	...	...	1	...	1	...	...	1
...	1	2	...	...	..	2	2	...	2	1	1	4	2	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	...	...	...	3	...	...	1	...	...	8	1	1
1	...	2	1	...	...	2	2	...	1	1	1	2	2	1
...	...	1	...	..	...	...	...	...	2	...	1	...	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	1	...	...	...	2	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	1	1
1	...	...	...	...	...	...	...	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
2	1	2	...	...	...	(Indian.) 4	2	...	3	...	2	3	2	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	..	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	2	...	...	...	...	1	1	2	...	1	2	1	1
...	...	1	...	...	...	...	1	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	1	...	2	...	1	2	1	1
1	...	...	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	.	...	1	...	1	...	...	1

Serial Number.	Names of Institutions and Taluks.	Number of Beds.		Surgeons.		Deputy Surgeons.	
		M.	F.	M.	F.	M.	F.
	KOTTAYAM DIVISION—(contd.)						
	VAIKOM TALUK.						
79	District Hospital, Vaikom	16	16	..	..	..	..
	MEENACHIL TALUK.						
80	District Hospital, Lalom	17	14	..	..	1	..
81	District Dispensary, Kuravilangad	2	2	...	..	..	..
82	Do. Ramapuram	2	2	...	..	..	..
83	Bi-Weekly Dispensary, Poonjar	...	...	..	..	..	..
84	*Maternity Welfare Centre, Melkavu	...	...	...	..	..	..
	MUVATTUPUZHA TALUK.						
85	District Hospital, Muvattupuzha	18	18	..	..	..	..
86	District Dispensary, Kuthattukulam	3	1	...	..	..	..
87	Do. Piravom	1	1	...	.	..	..
88	Do. Kothamangalam	2	2	...	..	..	..
	KUNNATNAD TALUK						
89	District Hospital, Alwaye	18	18	...	.	..	..
90	District Dispensary, Perumbavur	2	1	...	..	..	..
91	Bi-Weekly Dispensary, Kodanad	...	...	...	..	..	..
92	*S. A. Leper Asylum, Semmanad	...	...	...	..	..	..
	TODUPUZHA TALUK.						
93	District Dispensary, Todupuzha	4	4	...	..	..	..
	PARUR TALUK.						
94	District Hospital, Parur	20	26	...	..	1	..
95	*Grant-in-aid Hospital, Manjummel	20	15	...	..	..	..
96	*Grant-in-aid Dispensary, Edapally	...	...	...	.	..	..
	DEVICOLAM DIVISION						
	DEVICOLAM TALUK.						
97	District Dispensary, Devicolam	9	8	...	..	..	..
98	Do. Marayoor	2	2	...	..	..	..
99	Do. Udumbanshola	...	..	..	..	..	..
100	Weekly Dispensary, Santhanpara	...	...	...	..	..	..
101	*Grant-in-aid Dispensary, Periakanal	...	...	...	..	..	..
102	*Grant-in-aid Dispensary, Munnar	...	...	...	..	..	..
103	*Grant-in-aid Dispensary, Chittuvarai	4	4	...	.	..	..
	PEERMADE TALUK.						
104	District Dispensary, Peermade	4	2	...	..	..	..
105	Do. Kumily	...	...	...	..	..	..
106	*Grant-in-aid Dispensary, Granby	12	12	...	..	..	..
107	* Do. Bonami	7	7	...	..	..	..

DISPENSARIES—(*concld.*)

Assistant Surgeons.		Sub-Assistant Surgeons		Honorary House Surgeons.		European Nurses.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders.		Peons
M.	F.	M.	F.	M.	F.				M.	F.		M	F	
1	...	1	...	...	...	...	1	...	2	...	1	2	1	1
...	...	1	...	...	...	...	1	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
1	...	1	...	...	...	...	1	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	..	1	...	...	1
1	...	1	...	...	...	...	1	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	2	1	...	...	2	1	2	3	...	1	2	1	1
...	...	1	...	...	...	1	...	3	1	...	1	3	...	...
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	1	...	...	2
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	1	...	1	...	...	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	1	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	...
...	...	1	...	...	...	...	...	...	1	...	...	...	...	1

THE OBSERVATORY, TRIVANDRUM.

The Trivandrum Observatory was founded during the reign of His Highness Sri Swathi Thirunal Maharaja (1829-1847 A. D.). His Highness's keen desire to promote the growth of scientific knowledge among his subjects resulted in the starting of this institution; the proposal to build the Observatory was sanctioned in 1836.

Mr. John Caldecott, then Commercial Agent of the Travancore Government at Alleppey, was appointed as the first Government Astronomer. The construction of the buildings to locate the Observatory was commenced as planned under the supervision of Col. Horsley of the Madras Engineering Service. The site chosen was the highest available in Trivandrum and was at 200 feet above the sea level.

In the beginning, as there were no astronomical instruments, mere calculation work was done and the results were published as Astronomical Ephemeris adapted to the meridian of Trivandrum Observatory. The first Astronomical Ephemeris, or Travancore Almanac, was issued in 1838. This Ephemeris was constructed more or less on the same lines as the Nautical Almanac. To facilitate the publication of the Almanac, a small printing establishment was started, which was the nucleus of the present Government Press. Meteorological and Magnetical observations were also carried on.

The Transit circle and other astronomical instruments and Clocks were installed in 1841. Mr. Caldecott collected a large mass of observations, astronomical, meteorological and magnetical, and sent them to the Royal Society of London and the Court of Directors of the East India Company. Mr. Caldecott continued to be in charge of the Observatory till 1849, when he died at Trivandrum, and was succeeded in 1852 by Mr. John Allan Broun F. R. S., who was for some time the Director of the Makerstom Observatory in Scotland.

He reorganised the Department and established the Augustia Malai Observatory on the Western Ghats at a height of 6,200 feet above the sea-level.

The longitude and latitude of the site of the Observatory was redetermined and fixed as 76 degrees 59 minutes and 45 seconds, East longitude and 8 degrees 30 minutes and 32 seconds North latitude.

By his efforts, Mr. Broun was able to show the scientific world the importance of carrying on Astronomical, Magnetic, and Meteorological observations at Trivandrum.

After the departure of Mr. Broun in 1685, not much active work was carried on till 1892, when Dr. A. C. Mitchell, was appointed Honorary Director of the institution. During his time, a tower was erected with a revolving dome, to house a 4 inch Equatorial Telescope. His main work was to extend the Meteorological observations; Star observations by Transit Circle were also

carried on side by side to standardise the local time. He introduced the automatic arrangements of gun fire electrically controlled from the Observatory. This has subsequently been perfected.

In 1927 certain changes were made with a view to afford more scope in the Institution for the study of practical astronomy and to give greater facilities for the students prosecuting post-graduate studies in the Science College. The institution was accordingly divided into two separate sections, Astronomical and Meteorological.

The Astronomical Branch, publishes weekly astronomical notes giving the position of the Sun, Moon and the planets for Trivandrum mean time. Information redarding other important celestial phenomena is also published.

Besides giving facilities to students of the Science College, the training of students in practical and observational astronomy has been undertaken; and some candidates who offered Astronomy as one of the subjects for the I. C. S. Examination have been trained in the Observatory since 1932.

The Observatory is recognised as a first class Meteorological Observatory by the Meteorological Department of the Government of India. Eye observations of meteorological elements are taken as a routine at 8 A. M., 12-30 P. M. and 4-30 P. M. and the results of the morning and evening observations are telegraphed to Poona for purposes of weather forecasting. Special observations are taken at other hours (day and night) whenever requisitioned from forecasting centres. The Observatory is equipped with self-recording instruments for continous registration of pressure, temperature, humidity, wind-velocity, wind-direction and rainfall. The results of the daily observations are published in the Indian Daily Weather Report and also incorporated in the Monthly and Annual Weather Reviews published by the India Meteorological Department. A daily Weather Report is also issued from the Observatory; and a summary of the principal meteorological results and general weather is published weekly in the Government Gazette.

Pilot balloon station was opened as an annexe to the Meteorological Branch in December 1928, under the technical supervision of the Upper Air Section of the India Meteorological Department at Agra, routine flights being conducted in the morning, and special ascents at other hours whenever demanded from Aerodrome centres. All results relating to upper winds are published in detail in the Daily Weather Report and the Monthly Upper Air Reviews published by the India Meteorological Department. The summary of the results of the morning ascent is published in the Government Gazette and the relevant data supplied to pilots who land at the Trivandrum Aerodrome.

The Department supplies standardised rain-gauges and accessories to all gauging stations maintained in Government institutions in the State which are subject to inspection by the Meteorologist or other authorised officers pertaining to the respective

Departments. Rain-gauges and measuring glasses are also supplied to private or non-departmental agencies who have to pay the cost of the set and also the transport charges. There are at present 77 Departmental gauging stations in the State.

A weather station for eye observation of pressure, temperature, humidity and wind has been started at the Alleppey Port under the technical supervision of the Government Meteorologist and has been functioning from Medom 1112. The main object of this station is to guide the Port Officer in regard to caution signals. It would, in due course, also serve to improve the knowledge of the climatology of the State. With another such station at Cape Comorin, which is also under the contemplation of Government, the comparative state of weather over the whole of Travancore at any time can be estimated with fair accuracy.

A first rate magnetic observatory doing pioneer work in magnetism was functioning here during the Directorship of J. A. Broun F. R. S. from 1852-1865. The Observatory was closed after his time and the equipment fell into disuse. A magnetic survey of the State was conducted during Dr Broun's period. No such survey has been conducted after his time. But the magnetic elements for a few stations in the State are supplied by the Survey Department of the Government of India who tour the country for this purpose once in five years.

DEPARTMENT FOR THE PUBLICATION OF ORIENTAL MANUSCRIPTS.

This Department owes its inception to His Highness the late Maharaja. Oriental learning, literature and arts have always received generous and discerning patronage from successive Rulers of Travancore, among whom several have also achieved renown as poets, scholars and musical composers.

In this, as in other good things, the idea originated with the Royal Family, and the beginnings of this Department, which celebrated its Silver Jubilee nearly four years ago, were made when Devanagari types were got down for the Government Press at Trivandrum and *Bhakti Manjari*, a *Stotra Grandha* composed by His Highness Svati Tirunal Maharaja in praise of the tutelary deity of the Travancore House, was selected in 1903 from the Palace *Grandhapura* (Library of manuscript collections) and printed. A separate department for the preservation of oriental literature and for the publication of rare manuscripts was created in 1908; and in 1924, a branch for the publication of Malayalam manuscripts was added.

Till now, 128 works in Sanskrit and 58 works in Malayalam have been printed and published. Among the more important publications of the former are Bhasa's Plays, Aryamanjusrimulakalpa, Rigveda Bhashya by Skandaswami, Venkatamadhavam Arya Bhashya and Kautilya's Arthasastra; and of the latter, the Narayaniyam with an exhaustive commentary.

The nucleus of an Oriental Manuscripts Library has been formed by the collection of 3,634 manuscripts and the transcripts of 1,410 manuscripts.

The holding of the Ninth Session of the All-India Oriental Conference at Trivandrum is an indication of the contribution made by the State to oriental studies.

The Sanskrit publications of the Department, issued in the Trivandrum Sanskrit Series comprise 128 numbers, 38 of which are now out of stock. Nos. 89 to 111 of the series are known as the Sri Setu Lakshmi Prasada Mala, and Nos. 112 to 128 the Sri Chitrodaya Manjari Sanskrit series.

The Malayalam publications consist of three series, *viz.*, the Sri Mulam Malayalam Series (Nos. 1 to 25) containing purely literary works; the Sri Vanchi Setu Lakshmi Series which comprise 19 numbers which are purely Sastraic works; and Sri Chitrodaya Manjari Bhasha Series, of which there are 13 numbers.

The manuscripts collected and preserved by the Department are available to scholars and research students for reference in the library. They are not lent out; but transcripts are prepared and supplied, on requisition, the copying fee being as follows:—

Transcription and comparing fees for Sanskrit manuscripts ...	Bh. Rs. 9¼ per 1,000 *Granthas* of 32 letters.
Do. for Malayalam manuscripts ...	Bh. Rs. 6 per 1,000 *Granthas*.

Permission will also be granted for the publication of the works published by the Department, with translations or commentaries, or otherwise, on the following conditions:—

(1) The translations should be textual.

(2) The indebtedness to the original publications by the Department should be acknowledged.

(3) The foreword to the work should be one contributed by the Department.

(4) Fifty copies of the publication should be supplied free of cost to the Government.

PUBLIC HEALTH DEPARTMENT.

Historical—Travancore could claim to be a pioneer among Indian States in the adoption of measures of Public Health and Sanitation, with a history of progressive expansion covering a period of about three quarters of a century. The genesis of "Preventive Medicine" in the State could be traced even farther back to 1813

when vaccination was first introduced in Travancore. The example set by the members of the Ruling Family in getting themselves vaccinated helped very much to popularise vaccination in its earlier days, when it had to encounter opposition. The British Resident also appears to have actively promoted vaccination in those times, by inspecting, when on circuit, some of the recently vaccinated children at each village. The formation of a regular Vaccination Department in 1864 with a Superintendent at its head, was the first milestone in the progress of Public Health work in the State. A further fillip to vaccination was given in 1878 when a Royal Proclamation was issued making vaccination compulsory upon Public Servants lawyers students etc. A Vaccine Depot was established in 1888 for the production and distribution of vaccine-lymph.

In 1895, a Sanitary Department under a Sanitary Commissioner was organised, bringing within its purview such important activities as Vaccination, Registration and Compilation of Vital Statistics, and Conservancy Work in Rural Areas. The Department was given a field staff consisting of 4 Sanitary Officers and 70 Vaccinators. The entire State Was divided into a series of Ranges for purposes of vaccination. The birth of the Sanitary Department saw the abolition of the previous crude practice of arm to arm vaccination. The Sanitary Department further undertook the Control of Epidemics, with the assistance of the Medical Department; and itinerant medical relief was extended through a medically qualified staff, to places having no Hospitals or Dispensaries.

But with the development of newer public health conditions and problems in Travancore, it became necessary to create a modern public health organisation on up-to-date lines and on a par with the remodelled public health organisations in other countries. The advice and assistance of the Rockefeller Foundation were obtained in the matter; and the Foundation deputed one of its Representatives, in accordance with whose scheme, a temporary Public Health Organisation dealing with a programme of special activities was established in 1930, in addition to the Sanitary Department. These agencies were amalgamated into a new and permanent Public Health Department in 1933 with a view to co-ordinate all the activities on an up-to-date and scientific basis under a single direction.

With a view to effect better supervision over the field activities of the Department, the State has now been divided into two Public Health Districts, *viz.*, Northern and Southern, with Kottayam and Neyyattinkara as their respective headquarters, each District being in the charge of a District Health Officer. For purposes of Vaccination, Rural Sanitation, and Registration of Vital Statistics, the State has been divided into 9 Sanitary Circles, *viz.* Nagercoil, Kuzhithurai, Trivandrum, Kottarakara, Kayencolam, Chengannoor, Kottayam, Vaikom and Perumbavoor. According to a new Taluk Health Scheme introduced in 1937, the Taluks of Thovala, Kalkulam and Shencotta were each given a Taluk Health Organisation. This Scheme of affording intensive Health Service has since been in operation in South Travancore and Shencotta.

Organisation.—The administration of the Department is vested in the Director of Public Health. The immediate supervision of the various field activities devolves upon the District Health Officers of the Northern and Southern Districts. The District Health Officer of the Southern District is the *ex-officio* Medical Officer of Health for the Health Unit, Neyyattinkara. The Public Health Laboratory is under a Superintendent, who controls the work of the several sections in the Laboratory *viz.* Bacteriological and Pathological Sections, Research, Entomological Laboratory, Public Analyst's Section, Chemical Examiner's Section, etc., The Medical Entomology Section has two Assistant Surgeons to attend to the field work, the Laboratory work relating to this Section being carried on by the Entomological Assistant attached to the Public Health Laboratory. The Filariasis and Mosquito Control operations and special investigations on Malaria and Filariasis are being attended to by Sub-Assistant Surgeons, Supervisors and Field Assistants. The School Medical Inspection is conducted by 8 Sub-Assistant Surgeons whose work is supervised by 2 Assistant Surgeons. The Health Educational Officer looks after Health Propaganda and Publicity. The Sanitary Circles and the new Taluk Health Organisations are in the charge of Sanitary Circle Officers and Sub Assistant Surgeons respectively. A large staff of Sanitary Inspectors, Vaccinators and Conservancy Overseers is working in the various Sanitary Circles.

Co-operation of the Rockefeller Foundation.—The Public Health Department enjoys the benefit of the continued co-operation of the Rockefeller Foundation. Ever since 1929 the Representative of the Foundation has been co-operating with the Government as their Honorary Adviser in Public Health. Five of the officers in the Department have been recipients of Fellowships from the Foundation for special studies in Public Health. The Foundation had been extending its special support to the Health Unit, Neyyattinkara, by contributing from year to year a certain percentage of its expenditure for a period of 5 years from its inception. It has also been interesting itself in the other activities of the Department such as Hookworm Treatment Campaign.

Programme of Activities.—The programme of activities undertaken by the Public Health Department covers the following:—

(1) Registration of Vital Statistics
(2) Control of Communicable Diseases
(3) Vaccination
(4) Plague Control Measures
(5) Medical Entomology
(6) Hookworm Treatment Campaign
(7) Public Health Laboratory
(8) Health Unit, Neyyattinkara
(9) Maternity and Child Welfare
(10) Rural Sanitation
(11) School Medical Inspection
(12) Public Health Education.

Registration of Vital Statistics.—The Registration of Vital Statistics is conducted by the Municipal staff in municipal areas, Conservancy Overseers in Police Conservancy towns, Proverthikars in *pakuthies* not included in Municipalities or Police Conservancy

towns, Revenue Inspectors in Peermade and Devicolam Taluks, Foresters in Forest areas, and Medical Officers and Superintendents in the Estates of the High Ranges. The consolidated vital statistics of the State are compiled at the office of the Director of Public Health, from the Quarterly Returns received from the various agencies referred to above. The normal average Birth and Death Rates in the State range from 30 to 40 and 15 to 20 per mile of population respectively, the Infant Mortality Rate being about 100 per 1000 live births. One of the principal objects underlying the new Taluk Health Scheme in operation in South Travancore and Shencotta is to ensure a correct Registration of Vital Statistics, by making an independent investigation into all cases of Births, Deaths and Infantile Mortality and comparing the data with the figures collected by the Revenue staff.

Control of Communicable Diseases.—Smallpox and Cholera are common epidemic diseases that periodically break out in the country, Plague being a third scourge occurring now and then, in certain parts of the State exposed to chances of infection from elsewhere. Of Cholera, it has to be said, that, while it was practically an annual visitor to Travancore from 1895 to 1929 rising up to peaks of severe virulence periodically, it has since assumed the complexion of an occasional phenomenon as a result of the efficient safeguards adopted. Malaria, which is fairly endemic in the foothills, shows at times a tendency to flare up under favourable economic and meteorological conditions. During Epidemics, the Public Health Department mobilises in the field all its best resources and strives to suppress the outbreak with the utmost energy and expedition. Concurrently with the efforts put forth to combat the epidemics, extensive relief measures are also organised for the alleviation of distress in the affected areas. Due attention is also bestowed upon the control of other diseases such as Leprosy, Typhoid, and Yaws in collaboration with the State Medical Department.

Vaccination.—Vaccination in the State is domiciliary. The permanent arrangement for vaccination consists in the distribution of the vaccination staff over a number of vaccination ranges into which the various Sanitary Circles of the State are conveniently grouped, the work in each Range being attended to as a routine and continuous measure by the Vaccinator concerned. But in order to carry on an intensive drive against Smallpox, the plan of work has been modified and a regular Vaccination Campaign has been inaugurated since the beginning of 1934. The *modus operandi* is to concentrate the vaccination staff at a particular *pakuthi* and to conduct vaccination in each area of work as exhaustively as possible, thus finishing *pakuthi* after *pakuthi* and taluk after taluk, simultaneously in all the Sanitary Circles. The sanitary staff working in Municipalities and Police Conservancy towns also carry on intensive vaccination in their respective areas. Steps are specially taken for vaccination in schools and in areas stricken by Small-pox. Both vaccination and re-vaccination have lately been made compulsory in rural areas. The total vaccinations conducted in the State during the last 3 years being about 40 lakhs, 80 per cent. of the population

should be considered to have been afforded protection against Smallpox. As a result of this intensive vaccination campaign, the disease has been reduced to a nominal incidence in 1937.

Plague Control Measures.—Plague has been imported into the High Ranges of Travancore on many occasions after the adjoining British Indian District of Madura got infected, the first indigenous outbreak of Plague being in Devicolam in 1103 M. E. The next outbreak was in Peermade in 1107 M. E. Plague broke out in the Cochin State during the year 1110 M. E. at Mattancherry; and later on a more severe outbreak followed at Kunnamkulam. This necessitated the adoption of control measures at the Travancore Frontiers adjoining Cochin. Ever since the outbreak of Plague in Cochin, the danger of its importation into Alleppey town steadily increased and culminated in the recent epidemic that occurred there at the close of 1111 M. E. This outbreak was combated and suppressed with considerable expedition by means of a vigorous programme of notification, isolation, treatment and inoculation, with disinfection, sanitation, and rat-destruction side by side. The Special Plague Officer and his staff at Alleppey carry on vigilant observation and rat-destruction work. Due precautionary measures have also been taken to protect the State in connection with the recrudescence of Plague lately reported in Mattancherry.

Medical Entomology.—An extensive survey for Malaria and Filariasis has been conducted in many parts of the State by a Trained and Expert Staff to determine the Anopheline and Culicine Fauna of the country, so that necessary control measures could be planned in the light of the results of the survey.

The Filariasis Survey of Shertala Taluk has disclosed certain striking results. The type of filarial infection occurring in Sherthalai is not the same type as has been commonly observed in other parts of India, but a different one, the causative organism being Filaria Malayi Brug. Further, while the transmission of Filaria bancrofti infection occurs through the agency of a mosquito called Culex fatigans the filarial infection in Shertala is transmitted by different mosquito known as Mansonia (Mansonioides). The filarial endemicity rate of Shertala as revealed by the survey was 46·6 per cent. The intensive investigations conducted in the field station opened at Pattanacad for filariasis studies have shown that for the development of Mansonioides in Shertala, the presence of Pistia plants and of decaying organic matter in water are quite essential. In the light of these findings, filariasis control work by means of Pistia clearance is being carried on with marked success in a select area of 30 square miles in Shertala Taluk.

The filariasis survey was also carried out in certain Principal Towns such as Trivandrum, Alleppey, Quilon, Eraniel, and Parur. The survey at Trivandrum showed a gross filariasis rate of 33·1 per mile, the incidence being higher (over 70 per mile) in the central areas of the Town. A survey similarly conducted at Alleppey showed a filarial disease rate of 5.1 per cent. and a filarial infection rate of 15.6 per cent. The types of infection noticed were F malayi and F.bancrofti, the former predominating over the latter. The survey of Quilon showed a filarial infection rate of 5·0 per cent. and

a filarial disease rate of 1·4 per cent. Mosquito control measures planned according to local requirements have been instituted at Trivandrum, Alleppey and Quilon. The work at Trivandrum was organised by the Public Health Department and later transferred to the Municipality. The work at Alleppey and Quilon is being carried on by the Public Health Department in co-operation with the respective Municipalities, the expenses being shared in equal proportions by both.

An intensive study of Malaria is being conducted at certain endemic centres for the disease, such as Kulasekharam and Perumpazhuthoor.

The Filarial and Malaria Surveys have yielded certain important findings. There are two species of filarial parasites prevalent in Travancore, *viz.* F.bancrofti and F.malayi. The discovery of F.malayi as a causative organism of filariasis in Travancore is a new one. The distribution of F.bancrofti is typically urban in character, being more common in crowded towns like Trivandrum, while F.malayi is more common in rural places like Shertala and Ambalapuzha. The insect hosts of the two species of filarial parasites are different, Culex fatigans being the usual vector for F.bancrofti. The mosquitoes harbouring the larvae of F.malayi are those of the sub-genus "Mansonia" *viz.* M.annulifera, M.uniformis and M. indiana. Of Mansoni-ides, it has been newly discovered that their eggs are laid on the leaves of Pistia Stratiotes and the larvae and pupae respire by attaching themselves to the flesh-roots of the plant. The importance of this finding lies in the fact that the control measures ordinarily employed against Culex fatigans would be ineffective against Mansonioides.

As regards the results of the Malaria Survey, it has to be stated that all the species of Plasmodium recorded as causative of human Malaria in India have been found in Travancore *viz.* P.vivax (Benign Tertian), P.falciparum (Maligoant Tertian) and P.malariae (Quartan). The primary transmitters of Malaria are :—Anopheles fluviatilis, A.varuna, and A.culicifacies.

A rat-flea Survey conducted in the Peermade Taluk in 1932-33 revealed a high X.cheopis (the vector of plague bacilli) index and the consequent possibility of frequent outbreaks of plague in that area. The same survey has been carried out in certain important Towns such as Alleppey, Changanacherry, Kottayam, Athirampuzha, Ettumanoor, Quilon and Trivandrum. The survey of these towns shows X.cheopis to be present in all these places, their distribution being generally confined to the wards having grain-shops.

Hookworm Survey and Treatment.—A State-wide Hookworm Survey was conducted in 1930 whereby, out of 27,791 examinations conducted 92·0 per cent. of the cases proved positive, the rate of intensity of infection being an average egg-count of 1400 per c. c. Accordingly a Hookworm Treatment Campaign was conducted all over the State, the treatment being repeated in such Taluks as showed higher infection rates. The total number of persons treated during the campaign was 336,913.

Public Health Laboratory.—The Public Health Laboratory was organised towards the close of 1933 by the amalgamation of the following Laboratories, which were then in existence:—(1) The "Bacteriological Laboratory" which was under the Medical Department, (2) The "Vaccine Depot" of the Sanitary Department, (3) The "Chemical Examiner's Laboratory' which was working directly under the Government, and (4) The "Hookworm Laboratory" which had come into existence along with the new Public Health Department. The newer additions made to the Laboratory subsequently were the "Public Analyst's Section", the "Entomological Laboratory", and the "Research Section". All these Sections are now housed together in the new Laboratory building.

The Bacteriological Laboratory was first organised temporarily as a separate unit of the General Hospital on 1-7-1089 M. E., and was made permanent a year later. In 1096 M. E., it was re-organised as a separate institution with a Bacteriologist at its Head; it continued so till its absorption into the Public Health Laboratory in 1109 M. E. The Vaccine Depot initiated the manufacture of Lanoline Lymph in 1074. In 1075 M. E. a Training Class for Vaccinators was opened for the first time and in the same year Lano-Glycerine Lymph was prepared and tried. The Chemical Examiner's Section was started as an independent Department in 1890 A. D. and was working directly under the orders of Government for 43 years till it was merged in the Public Health Laboratory in 1933. It was the Surgeon-in-charge of the General Hospital, Trivandrum, who was formerly holding the post of the Chemical Examiner to Government.

The *Bacteriological Section* of the Laboratory undertakes diagnostic work, preparation of vaccines and other miscellaneous items of work. The diagnostic work consists of cultural examination of stools, blood, urine, pus, and other exudates for the isolation of organisms responsible for the diseases investigated. The necessary glass ampules and media are supplied to Hospitals and Medical Practitioners for collecting samples for cultures. The diagnostic service also includes serological tests for the diagnosis of diseases, chiefly syphilis and enteric fever. For diagnosis of typhoid, Widal's test is adopted. Specimens for the diagnosis of syphilis are subjected to both Kahn's and Hinton's tests. It is noteworthy that although corroborative tests are done (in the case of those who are able to pay) there has been no increase in the fee for these tests; indigent persons get the benefit of both tests free of charge.

The further items of diagnostic work comprise microscopical examinations of specimens, pathological examinations; bio-chemical tests, and animal inoculations.

The preparation of vaccines in the Laboratory includes both *prophylactic* and *curative* vaccines. The chief prophylactic vaccines prepared are for Smallpox, Typhoid and Cholera. The production of *Smallpox vaccine* has been improved both qualitatively and quantitatively since the re-organisation of the Public Health Laboratory. By selecting only cow calves between 6 months and 2 years and not below 150 lbs. in weight, it has been possible to raise the yield per calf from about 600 grains of prepared

vaccine per calf to over 2,000 grains of vaccine without appreciable increase in the cost of calves. Unhealthy calves are weeded out and only calves of proved good health are selected for vaccination, by subjecting them to a preliminary quarantine. The inoculation of calves and harvesting of vaccine is done with the utmost aseptic precautions. The vaccine is being stored in a cold cabinet at 15-20 ° F. a temperature at which it is found to remain potent for about 2 years. This enables a reserve stock being kept, sufficient to meet the maximum demand for one year. Every batch of vaccine is tested bacteriologically before it is issued. The vaccine is issued in sterile vials or capillaries, as required. Seed vaccine is now being manufactured by regular rabbit passage. while it used to be purchased from the King Institute, Guindy, formerly. The cost of the vaccine which used to be 1 anna 5 pies per grain has now been reduced to 1 anna per grain with a concessional rate of 10 pies per grain for those who buy 1,000 grains or more in bulk.

After the re-organisation of the Laboratory, a steady increase in the outturn of *T. A. B. Vaccine* has been effected. At present all the Hospitals and Dispensaries are being supplied with this vaccine regularly, so that all contacts of Typhoid Fever may get free inoculation. The cost of the vaccine, for persons who can pay for it, has been reduced from 8 annas to 2 annas per c. c., so as to encourage its wide use.

The preparation of *Cholera Vaccine* was begun for the first time after the new Laboratory came into existence. During the last Cholera Epidemic in 1111 M. E., 707,878 c. cs. of this vaccine worth about Rs. 45,000 were produced and issued from the Laboratory, saving thereby thousands of human beings from falling a prey to the epidemic. A stock of the vaccine sufficient for meeting any emergency is maintained in the Laboratory.

The *Curative Vaccines* produced from the Laboratory, include *Auto-Vaccines*, simple or compound, and *Stock Vaccines*. Auto-Vaccines are rendered available for a variety of conditions such as boils, abscess, eczema, bronchitis, asthma, urethritis, cystitis, peurperal fever, etc. Vaccines prepared from Bacteria obtained from different persons suffering from the same or allied conditions are pooled together as Stock Vaccines.

The other *miscellaneous items of work* undertaken at the Laboratory are the Bacteriological Examination of Vaccine Lymph, Milk and Water; preparation of Oils such as Hydnocreol for injection in cases of Leprosy; preparation of Solutions of Percain and Novocain; and also supply of Glassware, Media and other diagnostic outfits.

The *Research Section* is carrying on a useful study of Enteric infection in the State.

Anti-Rabic Treatment.—There was formerly no centre for Anti-Rabic Treatment in Travancore and hence all the patients used to go to Coonoor for the purpose. But in 1099, this treatment was started in the Bacteriological Laboratory, Trivandrum. The Vaccine is, however, got down from the Pasteur Institute,

Coonoor. Indigent persons certified as such by the Tahsildars concerned are given their fare to and fro, admitted into the General Hospital and are treated there. Treatment is free to all. The normal course of Anti-Rabic Treatment lasts two weeks.

Entomological Laboratory:—This Section of the Laboratory undertakes the examination of blood films for filarial and malarial parasites and identification and dissection of entomological specimens which are received from the different field survey parties. Researches are also carried on regarding the entomological aspects of insect-borne diseases.

Chemical Examiner's Section.—This Section furnishes reports upon any matter or thing duly submitted for examination or analysis in the course of any proceedings under the Criminal Procedure Code, which may be used as evidence in any criminal enquiry, trial or other proceedings. A set of rules passed under date the 17th May 1898, regulates the procedure to be adopted by the Medical Officers, Magistrates, and the Police in regard to the transmission of substances for examination to the Chemical Examiner. The main items of work are Chemico-legal Examinations of cases of human poisoning, cattle-poisoning, blood stains and seminal stains, and analyses of miscellaneous materials such as liquor, salts, soils, food-stuffs, etc. No examination of a miscellaneous nature is to be ordinarily applied for to be done by the Chemical Examiner, except through Government.

Public Analyst's Section. — This Section undertakes the analysis of articles of food suspected to be adulterated, and also issues certificates as provided for in Regulation IV of 1106 and the Rules framed thereunder. A systematic analysis of the common food-stuffs of the country to find out their nutritive value as well as the standard applicable to local conditions, is another work included within the purview of the Public Analyst's Section. At the request of the Pudukkottah Durbar, the articles of food seized under their Food Adulteration Regulation will also be analysed by this Branch of the Laboratory.

Health Unit, Neyyattinkara.—The Health Unit, Neyyattinkara, has been in operation for over 6 years. The Poonamalle Health Unit in Madras and the Pratabgarh Health Unit in the United Provinces are much younger to the Neyyattinkara Health Unit in this State which is the first to inaugurate the system of Health Unit work in India. The Neyyattinkara Health Unit represents the intensive type of health organisation needed for rural areas. The area of work covers about 40 square miles and has a population of 73,340 according to the Census of 1931. The District Health Officer, Southern District, is in charge of the Unit as its Ex-Officio Medical Officer of Health. The Unit staff under him consists of one Assistant Surgeon, four Public Health Nurses, ten Midwives and six Sanitary Inspectors excluding the Sanitary Inspector and Midwife of the local Municipality. The Sanitary Inspectors undertake a correct registration of vital statistics. Vaccination and re-vaccination against smallpox are attended to as efficiently as possible.

Control of Communicable Diseases is dealt with as an important activity. The Public Health Nurses conduct home-visiting and maternity and child welfare clinics. The Midwives register ante-natal cases and attend confinements. The Assistant Surgeon carries on school medical inspection. Hospital treatment for ordinary ailments and attention by the Dental, Ophthalmic and Ear-Nose-Throat Specialists, according as the cases would require, are arranged for the benefit of school children with physical defects. The main activities under Rural Sanitation include the installation of borce-hole latrines and the protection of public wells by providing hand-power Noria water-lifts. Health Education is also carried on. The Health Unit strives to establish an intimate contact with the masses and to make the villager participate in its various activities by the organisation of Health Leagues.

Rural Sanitation.—A campaign is in progress for the installation of bore-hole latrines in various parts of the State where the soil conditions would suit the introduction of this type of latrines. Besides cleaning, disinfecting and improving the existing public wells, new wells are also being sunk every year. Sanitation in Markets and Conservancy Stations on occasions of Festivals is attended to properly. There are 42 Major Conservancy Stations and 20 Minor Conservancy Stations in the State, where Sanitation, lighting, sweeping, and vaccination are being carried on.

School Medical Inspection.—The School Medical Inspection Scheme has been in operation, as an experimental measure, from the beginning of 1936 in the Primary Schools in the Taluks of Quilon, Mavelikara, Thiruvalla, Changanacherry, Kottayam, Meenachil, Neyyattinkara, and Trivandrum. The programme of work consists of : —

(*a*) a complete physical examination of the pupil,
(*b*) notification of defects to the parents,
(*c*) treatment of students found to be defective, at the nearest District Hospital or Government Dispensary by the School Medical Officers,
(*d*) correction of defects requiring Specialists' attention by the respective Specialists,
(*e*) follow-up of cases by the School Medical Officers by revisiting schools about six weeks after the first visit,
(*f*) inspection of the sanitary condition of the schools, and
(*g*) health education.

In the case of Specialists' Treatment for defective school children at Kottayam and Trivandrum, actual conveyance charges for journeys made to and from the Hospitals will be given to poor patients—students and one attendant each—certified so by the Headmaster of the school, from the Hospital where they undergo treatment. The Ophthalmologist will visit the different areas of work in the mofussil once in two months and treat cases requiring his attention.

Public Health Education.—The Health Education Section undertakes public health propaganda by means of lectures with cinema and lantern shows and publication of press articles, pamphlets and bulletins. The Health Propaganda Van lately purchased

is fitted with Microphone, Gramophone, Amplifier and Loud Speaker. This equipment is proving itself to be very efficacious as an educational appliance for attracting and instructing large gatherings of people. The Propaganda Van goes to every part of the State, in the course of its itineraries. Its appearance at the scheduled lecture centres allures huge concourses of people especially in Villages and Festival areas. Musical and Lecture Records on Health and Hygiene are played through the Gramophone Pick-up attached to the sound Reproduction Apparatus which is also used for delivering health lectures to crowded audiences. A fairly good stock of Cinema Films on subjects like Hookworm, Malaria, Cholera, Smallpox, Maternity and Child Welfare, Tuberculosis, Leprosy, Personal Hygiene, Rural sanitation, Venereal Diseases, Plague, etc., is used for demonstrations. Health Exhibitions are organised with the aid of an exhaustive collection of Public Health Models, Posters, etc. A miniature Health Museum is also housed in the Central Office. These propaganda materials serve as a potent medium for appealling both to the Eye and the Ear and for disseminating health knowledge in the most impressive manner. The Health Educational Branch aims at the creation of a sound public health conscience, which is a vital requisite for the success of every public health activity.

PUBLIC SERVICE RECRUITMENT.

Introductory—The question of recruitment to the public service has long been the subject of persistent agitation in Travancore. The policy of Government to afford equal opportunities to all classes of His Highness's subjects without sacrificing efficiency in public service or lowering the standard of qualification was made clear as early as in 1915 when instructions were issued to Heads of Departments to show, consistently with efficiency and qualification, special consideration to members of the backward communities. The question of communal representation was subsequently discussed under different aspects at the several sessions of the old Legislative Council and Assembly and finally came up for discussion in the Council in 1925 when the Chief Secretary to Government, on behalf of Government, stated *inter alia* that, other things being equal, preference would be given to communities poorly represented in public service and that provision could be made for the representation only of well-defined unitary groups and not of every individual community. The problem of communal representation came up again in the form of a cut motion on the budget in the Council in 1929, and as a result, a committee was appointed to report, among other things, the principles to be observed in the matter of recruitment to the public service keeping in view on the one hand the complaints of certain communities that they were not fairly represented in the public service and on the other hand the need for maintaining efficiency and for avoiding injustice and unfairness to other communities. The committee, after an elaborate enquiry, submitted its report to Government in 1933, which was discussed by the members of both Houses of Legislature in 1934. In

view of the importance of the problem, Government appointed an officer of high standing, *viz.*, Dr. Nokes, Judge, High Court, to examine all available material and submit a report on the principles to be observed in laying down the Government's future policy. Dr. Nokes's report was received by Government in March 1935, and after carefully considering the same, Government announced in June 1935 their decision to appoint a Public Service Commissioner with a view to dispose of the objections raised against the method of recruitment resorted to by departmental officers, besides facilitating uniformity of practice and gave an outline of their future policy with regard to recruitment. Dr. G. D. Nokes, Judge, High Court, was accordingly appointed as Public Service Commissioner and he entered on his new duties in July 1935. Necessary rules for recruitment to the public service were framed by the Commissioner and passed by Government. These rules came into full operation on the 16th September 1936; and with effect from that date, no appointment to the public service is to be made except on the advice of the Public Service Commissioner. But Government have reserved to themselves the power to recruit to any appointment in the public service.

New system—According to the new system, all communities whose population is approximately 2 per cent. or more of the total population of the State or about 1 lakh are recognised as separate communities for purpose of recruitment, the only exception being the Brahmin community. The classification of communities is, on the above basis, as follows;—

A. *Hindu.*

1	Brahmin	5	Nadar
2	Nayar	6	Ezhava
3	Other caste Hindu	7	Pulaya
4	Kammala	8	Other Hindu

B. *Muslim.*

C. *Christian.*

1	Jacobite	4	Latin Catholic
2	Marthomite	5	South India United church
3	Syriac Catholic	6	Other Christian.

The Military, Devaswom and Archaeological Departments are excluded from the purview of the Rules.

The Rules are not concerned with the confirmation, promotion or transfer of persons already in the service, but only with the direct recruitment of persons outside the service. The Rules are confined to the appointments which are set out in the schedules to the Rules, with the necessary qualifications.

Higher Division—The Public Service is divided into three divisions, of which the first is the Higher Division. This includes appointments on Rs. 150 or more per mensem. The primary condition for selection to this Division is efficiency. There are two sub-divisions of this division, the technical and non-technical. Candidates for technical appointments are to be judged irrespective

of their community and solely on their merits ; and their merits are to be judged by their technical qualifications and experience. The principal method of selection for non-technical appointments is by an examination ; but provision is also made for nomination of one-third of the recruits by Government. As a civil service examination scheme is intimately connected with the question of a general civil service cadre, Government are considering the promulgation of a set of rules for the civil service cadre.

Intermediate Division.—The Intermediate Division consists of posts of which the salaries range from Rs. 20 to Rs. 149 and the Lower Division comprises posts with a pay of less than Rs. 20. In these Divisions, preference is given to candidates who have had three years' temporary or acting service before the order of June 1935. Every candidate for an appointment in the public service who can satisfy the Commissioner that he had the necessary long service is to be registered. Then, whenever a vacancy arises in an appointment for which qualified candidates are registered, the Commissioner will advise the recruitment of such candidates in preference to any other. As between themselves, seniority primarily depends on the greater length of service.

The principle of recruitment to the Intermediate Division is based on efficiency, subordinated to some extent to adequacy of communal representation. Appointments in this Division are made according to the order of merit of the candidates determined by means of a Selective Test; provided that 40 per cent. of the appointments will in any event be given to the most meritorious members of the inadequately represented communities. That is, 60 per cent. of the appointments in this Division are given to the best candidates in the order of merit irrespective of communities to which they belong, and the remaining 40 per cent. to the best candidates from the inadequately represented communities. All communities other than the Brahmin, the Nayar, the other Caste Hindu, the Jacobite and the Marthomite are inadequately represented communities, as the above named communities have already their due share or more of the appointments in superior service. The rules for the Intermediate Division contemplate that the number of probable vacancies shall be estimated and advertised half-yearly and that only applications sent in compliance with such advertisements shall be considered. The scale of fees for recruitment to the Intermediate Division is as follows:—

		Fee Rs.
In all cases where the Special Examination is part of the selective test	...	5
In all other cases where the minimum pay of the appointments is	...	
Not less than Rs. 14 but less than Rs. 40	...	2
Not less than Rs. 40 but less than Rs. 50	...	3
Not less than Rs. 50 but less than Rs. 75	...	4
Not less than Rs. 75 but less than Rs. 150	...	5

When an applicant applies for more than one appointment, the highest or higher fee should be paid, notwithstanding that the applicant subsequently withdraws his application for the appointment requiring the highest or higher fee.

The fee for the renewal of a valid application is one rupee.

In the selective test, marks will be awarded to candidates under two different categories, *viz.*,

(1) Marks for general examination qualification possessed by the candidate or any special examination to be conducted. The maximum marks for this part will be 70 per cent. of the total.

(2) Special marks (30 per cent. of the total) are set apart for interview, previous approved acting service, special qualification, and as bonus to backward communities.

In the case of the candidates of the backward communities, the age limit for entry in the Intermediate Division is raised to 28 years.

Lower Division--So far as the Lower Division is concerned, appointments are made with a view to secure as far as possible their share to the communities which have been hitherto very poorly represented in this Division, provided duly qualified candidates are available from such communities. The method of recruitment is accordingly based on the following rotation of communities.

1 Other Hindu and Miscellaneous
2 Muslim
3 Pulaya
4 Jacobite
5 Kammala
6 Marthomite
7 Ezhava
8 Syriac Catholic
9 Nadar
10 S. I. U. Church
11 Latin Catholic
12 Other Christian
13 Other Caste Hindu
14 Nayar
15 Other Hindu
16 Muslim
17 Pulaya
18 Jacobite
19 Kammala
20 Ezhava
21 Syriac Catholic
22 Nadar
23 Latin Catholic
24 Other Christians
25 Nayar
26 Ezhava
27 Other Hindu
28 Muslim
29 Jacobite
30 Ezhava
31 Syriac Catholic
32 Ezhava
33 Latin Catholic
34 Ezhava
35 Other Hindu
36 Nayar
37 Ezhava
38 Syriac Catholic
39 Ezhava
40 Nayar
41 Other Hindu
42 Muslim
43 Pulaya
44 Jacobite
45 Kammala
46 Marthomite
47 Ezhava
48 Syriac Catholic
49 Nadar
50 S. I. U. Church
51 Latin Catholic
52 Other Christian
53 Other Caste Hindu
54 Nayar
55 Brahmin

Recruitment to the Lower Division depends upon preliminary registration. Candidates who are qualified for the various appointments are required to apply for registration to the Commissioner. A fee of 14 Chs. is levied for registration. When vacancies arise, the Commissioner selects a number of communities equal to the number of vacancies in accordance with communal rotation. Once the community is chosen, a candidate of that community is selected from among the registered candidates according to the rules of seniority laid down, the principal rule being that a candidate with acting service is to be preferred to one who has had no such service.

The new system is being worked for three years tentatively, at the end of which the position will be reviewed by Government in the light of the conditions then existing.

A book containing all relevant information relating to recruitment to the public service, called the Travancore Service Recruitment Manual, is available for sale at the Government Press, Trivandrum, at the price of Bh. Re. 1.

PUBLIC WORKS DEPARTMENT.

Petrol Duty and Road Development Fund

The Government of India enhanced the duty on petrol imported into India by 2 annas per gallon from 1923. The Road Development Committee, in their report recommended *inter alia* that a portion of this income derived by the additional tax on petrol should be apportioned to the various States and Provincial Administrations to be utilised by them for road development schemes and that the balance be kept as a reserve fund called 'the reserve with Government of India under Road Development Account' from which financial help is to be given to States and Provincial Administrations for schemes involving road development, subject to certain conditions.

2. This recommendation of the Road Development Committee was approved by the Government of India who decided to utilise the revenue derived by the enhanced taxation on petrol for schemes of all-India importance under road development. They accordingly put themselves into communication with the various States and Provincial Administrations, and on the basis of figures collected by them from the firms who supply petrol in India, apportioned a definite share of the proceeds of the increased tax among the various States and Provincial Administrations. The Travancore Government's share for the period ending September 1930 came to Rs. 2,72,000. This was the first allotment that this State got from the Government of India. Another subvention of Rs. 2,68,906 was made to this State for the period ending March 1932. In the first instance, the above two amounts were credited to the General Revenues; but subsequently a separate account called the Road Development Fund was opened in 1108 with a sum of Rs. 1,68,906

which was the balance of the two subventions received from the Government of India after crediting a portion to the General Revenues of the State. A programme of works on which the above sum was to be utilised was also submitted to Government by the Chief Engineer. Thenceforward every year as soon as a subvention is advised by the Government of India, a programme of works on which that sum is to be spent is being submitted.

3. Unlike the allotments on ordinary public works, this Fund will not lapse; that is, the unspent amounts of a particular item will be credited to the Fund at the end of each year.

4. The Fund is administered by the State Account Officer just like other State public funds.

5. The amount of subvention received by this State for the various years from 1107 is given below:

		S. Rs.
1107	...	2,76,857
1108	...	3,57,172
1109	...	1,46,305
1110	...	1,06,437
1111	...	2,10,131
1112	...	2,23,155

6. The State has requisitioned assistance for the following three big schemes of all-India importance from the Road Reserve Fund with the Government of India, *viz*.(1) Bridge across the Periyar left branch near Alwaye Crossing, (2) Bridge at Thottapally, and (3) Bridge at Aroor Mukkom crossing.

Travancore and the Indian Road Congress.

The India Road Congress was inaugurated by the Government of India in December 1934. Travancore is being represented on the Council of the Congress by Mr. G. B. E. Truscott, Chief Engineer. The objects of the Congress are generally to promote the science and practice of road construction and maintenance by annual meetings for the discussion of papers and inspection of works of interest. The second session of the Congress was held at Bangalore in January 1936 and the third at Lucknow in February 1937.

The objects of the Congress as detailed in the Memorandum of Association are:

(*a*) to promote the science and practice of road building and maintenance;

(*b*) to provide a channel for the expression of the collective opinion of its members on matters affecting roads;

(*c*) to promote the use of standard specifications and to propose specifications;

(*d*) to advise regarding education, experiment and research connected with roads;

(*e*) to hold periodical meetings to discuss technical questions regarding roads;

(*f*) to accept subscriptions, donations, endowments and gifts in furtherance of the objects of the Society ;

(*g*) to invest and deal with the funds of the Society or entrusted to the Society and to acquire and hold any movable or immovable property for the furtherance of the objects of the Society and to sell, lease, exchange or otherwise deal with same ;

(*h*) to grant pay, prizes, honoraria or scholarships (including travelling scholarships) for meritorious work in furtherance of the objects of the Society ;

(*i*) to publish or arrange for the publication of magazines or other writings ; and

(*j*) to do all such other lawful things as may be identical or conductive to the attainment of the above objects.

Mr. Truscott was also a member of the Committee appointed by the Congress to report on the question of standard bridge loading and permissible stresses.

The Kodayar Project.

The Kodayar Irrigation Dam is situated in the Kalkulam Taluk in South Travancore and principally affects the country south of the Kodayar river with Cape Comorin as its extreme limit.

The two principal tracts where paddy cultivation is largely carried on are known as the Nanjinad and the Edanad. The Nanjinad is most suitable for paddy growing and has for years been so cultivated. The average rainfall is low and of itself quite insufficient for the requirements of this class of cultivation.

When irrigation in South Travancore was in its infancy, the main source of supply was a considerable stream known as the Pazhayar which took its rise on the water-shed between the Velimalai Hills and the end of the Western Ghats.

Finding that the supply from this stream was inadequate to irrigate the area, the Pandiyan Kings determined to cut through the water-shed and divert the water from the Paraliyar for irrigation on the east of Velimalai. They constructed, about a thousand years ago, the Pandiyan Dam and the Pandiyan Kal ; and subsequently a quarter of a mile lower down another dam was built about the year 1750 A. D. and irrigation channels were carried from these dams along both flanks of the Velimalai Hills.

As usually happens in irrigation projects, the area under irrigation gradually expanded and increased year by year until the existing sources of supply proved inadequate to meet the requirements of irrigation particularly in years of partial failure of the monsoon.

On the 20th February 1837, Captain Horsely, who was engaged on Public Works in Travancore under an arrangement with the Government of Madras, wrote to the Resident, Colonel J. S. Fraser, proposing the construction of a dam across the Kodayar river at a place called Pechipara and a channel to join the Paraliyar river a short distance above the Puthen Dam. The remains of an old dam

called the Cacachel Dam and the cutting for a channel lower down the Kodayar, prove that the idea was not a new one and was probably suggested to Captain Horsely by the existence of the Cacache-Dam. Nothing further appears to have been done with this Project for some time.

In 1877, Dewan Nanoo Pillai revived the Kodayar Project. In 1879, Colonel Mead of the Madras P. W. D., who was specially deputed to give his opinion on several schemes, came to the conclusion that the Kodayar scheme was premature and that the Puthen Dam might be improved. The improvements as suggested by this officer were completed in January 1885 during the reign of His Highness Sri Visakhom Thirunal. The ceremony of formally opening the combined headworks of the Pandian *kal* and Padmanabhapuram Puthanar was performed by His Highness on the 5th March 1885. In the speech delivered on that occasion, His Highness observed "When events shall have proved that after the waters of the Paraliyar have been economised to the utmost extent, they have fallen short of the demand of the agricultural population, it will be time to use her twin sister the Kodayar and to consider at what point and in what manner she might be best coaxed to yield up her treasures into the common coffers which these headworks constitute."

Mr. A. H. Jacob, then acting Chief Engineer, strongly supporting the idea of Dewan Nanoo Pillai sent up the first carefully prepared scheme in March 1880. Dewan Rama Iyengar ordered this project to be held in abeyance until it was reported upon by a professional officer from Madras.

Between the years 1880 and 1894 Mr. A. H. Jacob's estimate for the Kodayar Project was sanctioned. In 1896 Mr. W. Jopp, late of the Madras P. W. D., was appointed Chief Engineer. At that time the foundations of the Dam had been partly excavated and a considerable amount of earth-work had been done in the Left Bank leading channel.

Mr. Jopp largely expanded and revised the original scheme and in August 1897 submitted a revised estimate for the main Dam and Headworks and for the Left Bank channel.

In 1901 Mr. Jopp retired and Mr. C. A. Smith of the Madras P. W. D. took charge. He revised the scheme further and submitted an estimate for Rs 54 lakhs. During Mr Smith's period of service, the Project made good progress and was largely developed. On the 31st March 1905 he handed over charge to Mr. A. H. Bastow under whose auspices the Project has been practically completed.

From October 1896 to September 1913 the late Mr. H. A. Minchin, Executive Engineer, was in direct charge of the Kodayar Project. He may truly be stated to have devoted his life to the work as he died in the latter year from a general break-down in health chiefly attributed to hard work and exposure.

The Project has developed from a Dam on the Kodayar at Pechipara and a leading channel to the Puthen Dam on the Paraliyar until it comprises several new irrigation channels including many

important subsidiary works such as a syphon 5 ft. in diameter to convey the water of the Thovala channel under the Thadaviar river, many bridges, an aqueduct, and two tunnels at a place called Mulagumud.

The Pechipara Dam which was commenced in 1896 and was completed in June 1906 has been constructed mainly of concrete in surki mortar with skin walls of rubble masonry; the top 15 feet of the dam are built entirely of rubble masonry. The two under-sluices with vents 4'-0" × 10'-0" were constructed at the river bed. These vents have since been closed permanently with masonry. A similar sluice was constructed on the right flank of the dam for the Right Bank Channel. This vent has also been closed permanently as the Right Bank Channel has been abandoned. For the Left Bank Channel a head sluice with 2 vents 7'-6" × 9'-6" has been built.

The area of water-spread of the reservoir at F. T. L. is 5·47 sq. miles. The dam is 1396 ft. long; the width at the foundation is 105 ft.; and the total height is 306 feet.

The catchment area is 80 sq. miles. The average annual rainfall calculated at the time of the construction of the Reservoir was 166 inches. But it is seem from the records since 1907 that the rainfall varied from 115 inches in 1932 to 57 inches in 1911 except in the year 1933 when the rainfall was 150 inches. The average rainfall observed from 1907 to 1935 is only 87·93 inches.

The gross expenditure on the Project up to the end of 1112 M.E. is Rs. 87,33,208 and the revenue exclusive of working expenses is Rs. 1,60,000. The net expenditure on the work is Rs. 80·3 lakhs and the average net receipts after deducting the working expenses amount to nearly Rs. 1 lakh, giving a return of 1·20 per cent.

The Kodayar Project as finally adopted was to throw a dam across the Kodayar at Pechipara with two feeding channels one on the right for the Vilavancode and Neyyattinkara taluks and the other on the left for Edanad and Nanjinad. During the execution of the work, it was found that the statistics on which the Project was designed were not quite accurate and therefore the Right Bank Channel was dropped after incurring an expenditure of Rs. 1·35 lakhs. So, the Project as it now stands is the dam across the Kodayar at Pechipara, which commands a catchment area of 80 sq. miles and a water-spread of 5·47 sq. miles at F. T. L. The Left Bank Channel taps the Kodayar and supplements Paraliyar over the Puthen Dam. The Irrigation System *i.e* distribution of water begins at Puthen dam. Here the combined waters of the Kodayar and Paraliyar are distributed, one through the P. P. Channel and other through the Pandiyan Kal. The P. P. Channel bifurcates at Adayamadai taking a new channel or the Thiruvancode channel. This again bifurcates, one called the T. Code extension and the other E. B. C. The E. B. C. itself has got branches and sub-branches, the Neyoor channel, Cheramangalam major and minor and Colachel channels. The P. P. Channel which goes down to Villikiry also gives water to the E. K. Kal and its various branches, *viz.*, Madathuttuvila, Kandanvila, Mullancode, Kodappukuzhi, Rajakamangalam, Santhapuram, Azhagan vila and Munchira vila and Muttom branch. The

Pandiyan Kal supplies water to the Nanjinad with the new Head works at Chellanthuruthy where a new channel to serve the needs of Thovala taluk has been opened on the left side, and the balance water to feed the existing irrigation systems, *viz.*, Anandanar, Pazhayar and N. P. Channels. The Thovala channel commands areas which have not been irrigated before and goes right up to Kottaram. The main channel goes up to Punnakulam and divides into the Nilapara branch on the left and the Maruthuvamalai main on the right. The M. main again divides itself into west branch, east major and minor branches. In the N. P. Channel extensions were made from Kottaram up to Cape Comorin with a system of 8 new scheme *kals* to supplement the tanks between Maruthuvamalai and Cape Comorin. In the Pazhayar basin, two subsequent dams came into existence one called the Pillapathu dam and lower down the Mission dam. The Anandanar system was supplemented by new additions and extensions from Alampara downwards, the west *kal* on the right side, and from the A. K. Kal the Chenkulam scheme kal, Krishnacoil kal with its Chettikulam scheme kal, the Asaripallom Channel, Karavila East Main, the East Main, the East Main itself dividing into 3 branches, *viz.*, Athikadai, Kottar and Thengamputhoor.

The areas to be irrigated are brought under blocks surrounded by natural boundaries controlled by sluices at the ridge. The duty of the P.W. Department ceases with the giving of the required water at the rear of the sluices. The distribution therefrom has to be made by the distributary *kal* with masonry cross bars by the ryots on a Kandottu system. To make this efficient, block boards were formed with a Central Board to control these block boards, as well as to offer advice to the Irrigation officers in the matter of distribution or any other matter concerned with the Project. This system was found a failure and these block boards have been abolished. Measures are being taken to re-model the boards on a better basis.

There are two crops one called the Caur ([illegible]) and Physanam ([illegible]). The first one starts usually in *Podi* or dry cultivation with the April showers when the lands are a bit swampy. Wet cultivation is also resorted to. This is called the Kanni crop and is harvested before the end of Kanni, having a period of 150 days. The second crop starts immediately after the harvesting of the Kanni crop which is done in *Tholi* or wet cultivation for which nurseries would be opened in specially reserved places 6 weeks in advance. This is harvested in Kumbhom and is called the Kumbhom crop, having a period of 180 days. In certain *ayacut* lands, only one single crop is raised, *viz.*, the Kumbhom crop.

For purpose of irrigation, the Reservoir will be opened on the 20th of May and closed on the 15th of February. The water distribution is being done under the direct supervision of the Irrigation Sub-Division Officer.

The water-cess is Re. 1 per acre, on the old *ayacut* lands and on the converted tank beds. On the dry lands converted, the cess is Rs. 7 per acre. In cases of irregular conversions, *i. e.*, other than

those contemplated in the scheme, a cess of Rs. 7 is also charged irrespective of the fact whether it is single or double crop and whether irrigated or not. On *ayacut* wet lands irrigated by baling water from the channels, the cess is 21 chs. per acre. Dry lands converted into wet are exempt from the levy of cess for the first two years; a cess of Rs. 4 is levied for the third year; and the full rate from the fourth year.

There is no fallow remission; but remissions will be granted on account of Karivoo and floods.

Irrigation tanks, major, minor or petty, within the commanded area are maintained at the cost of Government and no cess is recovered from the ryots on account of the cost of such works. Irrigation tanks outside the Project in the taluks of Tovala, Agastisvaram and Kalkulam and the old Eraniel taluk are also exempt from the levy of half contribution by custom.

A table showing the length of channels and the area served by them is subjoined.

Statement showing the length of channels and the area served.

Serial No.	Name of channels	Length in miles.	Land benefited after the opening of the reservoir in 1907			
			Old wet lands Acres	Dry area newly converted Acres.	Tank bed and other poramboke converted Acres.	Balance area fit for convertion Acres.
1	Main dam .	..	...	..		
2	Left bank channel	10½	1,[illegible]00	118		
3	P. P. Channel system .	45	4,491	152		
4	T. Code Channel system .	41¼	3,750	3,205		2,462
5	E. K. Kal system.	22	1,627	3,332	1,688	3,180
6.	Thovala Channel system .	55½	4,639	7,111		871
7	Ananthanar system .	59¾	5,570	[illegible]193		834
8	Pazhayar system .	46¾	6,755	69		..
9	N. P. Channel system .	35¼	7,898	1,169		...
			35,939	18,349	1,688	7,347

Execution of private works in the P. W. D. Workshops.

Subject to the orders issued from time to time by the Government and the Chief Engineer, private work of any kind that can be executed in the P. W D. Workshops, Trivandrum, either in wood or metal, including repairs to motor cars, manufacture of furniture, turning, shaping, screw-butting and casting work in metals and different alloys will be undertaken by the Sueprintendent, Workshops and Stores Division.

(1) The private parties requiring work to be executed in the Workshops should apply to the Superintendent, Workshops and Stores Division, Trivandrumin writing and furnish him with necessary details and samples if needed.

(2) The Superintendent will intimate the all-in cost including, over-head charges, to the party concerned, with plans, if necessary and call on the applicant to deposit in advance the whole of the estimated cost.

(3) On receipt of written acceptance by the party concerned of the price quoted and after the full amount required is deposited by him, the Superintendent will undertake the work. No work orders will be issued by the Superintendent till the full estimated cost of the work is deposited by the party concerned.

(4) If the party concerned requires any alteration in the work prior to completion, the full amount of the extra cost involved should be deposited in advance before the alteration is effected.

The Workshop is equipped with necessary plant and machinery for execution of works of any description. There are (*a*) Machine (*b*) Fitting (*c*) Foundry (*d*) Saw Mills (*e*) Carpentry (*f*) Painting (*g*) Smithy and (*h*) Miscellaneous Sections to attend to the above work.

In the manufacture of articles, every care is taken to see that durable materials are used, that the services of skilled workmen are utilised and that the specifications given are faithfully adhered to.

Manufacture and Sale of Ice.

Ice has been manufactured in the P. W. D. Workshops for the past over 20 years, the machine having been installed in a cool shady place very close to the Workshops, with sufficient facilities for water and worked by electric motors. The machine is capable of manufacturing one ton of ice at a stretch within a duration of 30 to 36 hours. With a view to meet the requirements of ice from various departments, firms, distinguished guests and private parties, the sale is conducted both day and night. Ice is supplied at one chuckram six cash per pound to Government institutions, *viz*, Hospitals Colleges, etc, who regularly get ice from the Workshops; and it is sold to private parties at one chuckram twelve cash per pound.

WATER WORKS AND DRAINAGE DEPARTMENT.

Willingdon Water Works, Trivandrum.

At a capital cost amounting to about Rs. 56 lakhs, Government have provided the Trivandrum City with an extensive and up-to-date water works which is one of the most complete and up-to-date of the modern water supply systems in India. In point of the chemical and bacteriological purity, safety and clarity, the water distributed from the Willingdon Water Works can stand comparison with the water distributed from any other town supply in the world and is decidedly superior to the water distributed in many of the towns in India. Before the in-auguration of the water supply scheme, people had to depend mainly on wells for their supply of drinking water. The wells in the higher regions of the town were deep ones yielding water of tolerable potability but not in sufficient quantity, especially during summer, while those in the lower regions were shallow ones yielding sufficient quantities but relatively bad in quality. The problem became more acute as the population increased. Government have at their own expense provided the town with protected water supply.

Favoured by nature with a liberal supply of fresh water from a 100 square mile catchment area consisting of virgin jungle and so favourably situated as to receive the south-west and the north-east monsoons amounting to an annual rain fall of about 150 inches, the Karamana river, on whose bank the town is situated, supplies all the water that is now required for the city and will without any difficulty meet the demands of the city at its maximum growth.

The works include:—

(i) An impounding reservoir of 148 million gallons capacity formed by constructing a low over-flow type of masonry dam across the river at a place 11 miles above the city called Aruvikkara which is picturesque in its beautiful landscape sceneries. Provision is also made for increasing the capacity of the Reservoir in future, when the necessity therefor should arise, by the installation of Stony's shutters.

(ii) A settling tank where the grit carried by the river water is allowed to settle down by natural sedimentation in a quiescent tank.

(iii) A dry feed lime application plant worked with water power to precipitate and remove the small quantities of the dissolved ferrous salts present in the water and to prevent tuberculation in the cast iron mains.

(iv) An apparatus to pre-chlorinate the water with liquid chlorine near the settling tank,

(v) A cast iron water main 8 miles long 33" bore for 4 miles and 30" bore for the remaining 4 miles with necessary sluice valves, air valves and scour valves and hatch pipes to convey the water to the town.

(vi) Paterson's coagulation, filtration and sterilisation with liquid chlorine plant with a battery of 6 mechanical rapid gravity type filters whose total sand area exceeds 2,300 square feet.

(vii) An electric pumping station whose total installed horse power amounts to 150 B. H. P.

(viii) Service reservoirs and clear water tanks whose total capacity exceeds 2½ million gallons,

(ix) A distribution system of cast iron water mains which exceeds 115 miles in length, provided with efficient fire hydrants and street taps for the gravitation supply of water from which house connections are taken.

(x) A well-equipped laboratory for testing the water both chemically and bacteriologically.

An average daily consumption exceeding 700,000 gallons has been maintained during the last one year but the capacity of the scheme as worked out is 4½ million gallons per day at 33 1/3 gallons per head per day for a calculated prospective population in 1961 of 135,000 souls.

The consumption in the city is increasing steadily.

The Willingdon Water Works are worked by Government through their Water Works and Drainage Engineering Department; and the Trivandrum Municipality contributes annually towards the working expenses. It meets this cost by levying an (water tax) assessment rating of 3 per cent. on the annual rental value of all the buildings situated within its limits and from the metered rating rates from house connections and other miscellaneous water receipts. In return for this, the town enjoys a gravitation supply exceeding 400,000 gallons per day distributed from 400 street fountain taps situated in public roads, streets and lanes, a free supply of water for fire protection works and a free supply of water for domestic purposes to houses that have taken water connections from street mains on a graduated scale as follows:—

(1) 65 gallons per day for house or premises whose annual rental value does not exceed Rs. 100.

(2) 100 gallons per day for house or premises whose annual rental value exceeds Rs. 100 but does not exceed Rs. 240.

(3) 125 gallons per day for house or premises whose annual rental value exceeds Rs. 240 but does not exceed Rs. 480.

(4) 140 gallons per day for house or premises whose annual rental value exceeds Rs. 480 but does not exceed Rs. 960.

(5) 150 gallons per day for house or premises whose annual rental value exceeds Rs. 960 but does not exceed Rs. 1200.

(6) 160 gallons per day for house or premises whose annual rental value exceeds Rs. 1200.

All the water drawn from the house connections is metered, the Water Works (*i. e.*, Government) providing and maintaining meters not exceeding 1" in size if the consumer wishes it and agrees to pay a monthly hire of half a Sircar Rupee (As. 7—10·3 Ps.). All water drawn from the house connections for domestic purposes in excess of the quantities allowed free is charged at the rate of 21 chuckrams (As 11-0·47 Ps.) per 1000 gallons. Supply of wate for purposes other than domestic consumption and use is charged at the rate of Rs. 1-14-0 (Bh. Re. 1-7-7) per 1000 gallons with no free allowance.

The construction works were started in 1105 (early 1931) and the water supply was inaugurated on 11-12 1933/26-4-1109 by His Excellency Lord Willingdon, Viceroy and Governor General of India, in commemoration of which the Water Works were named "The Willingdon Water Works".

At the end of 1110 and with effect from 3-12-1110, the Water Works and Drainage Engineering Department was reconstituted and entrusted with the large capital schemes of the Willingdon Water Works, the Trivandrum Drainage Scheme and the three Water Supply Schemes at Nagercoil, Shencotta and Alleppey, with the Water Works and Drainage Engineer to Government as the Head of the Department in administrative, technical and financial control of the schemes with all the powers of the Chief Engineer, P. W. D.

Nagercoil Water Supply Scheme.

Nagercoil is situated within 7 miles of the Aramboly pass through which runs the highway from Tinnevelley to Trivandrum and is the only important town south of the Capital. With Nagercoil as the nucleus, the town comprises a number of suburbs, *viz*, Kottar, Vadiveeswaram, Ozhughanasseri, and Vadasseri, of which Kottar and Vadasseri form the trading and manufacturing centres. The town is lighted with electricity supplied by the Nagercoil Electric Supply Corporation. The population of the town, as per the Census of 1931, is 42,950 souls.

An estimate for Rs. 16,85,000 has been sanctioned for the scheme of providing the town with protected water supply. The construction works have been started and are expected to be completed within two and a half years. The Municipal Council has entered into an agreement with the Government to contribute half the capital cost which will, in the first instance, be met by the Government to be repaid by the Municipality in 35 annual instalments bearing interest at 4½ per cent. per annum and to undertake the maintenance work after the inauguration of the water supply. The other half of the capital expenditure will be a free grant from Government.

The scheme proposed is more or less on the model of the water supply scheme for the Trivandrum City and is designed to serve the entire habited and habitable portion of the present municipal town with its calculated prospective population of 77,800 souls in 1971. The average supply will be at 12 gallons per head per day with an extra allowance of 4 gallons for the summer. The supply is at present restricted to domestic purposes alone; but it may not be difficult to supply water for non-domestic purposes as well.

An impounding reservoir capable of holding 61 million cubic feet of net available or drawable water equivalent to one year's supply, will be constructed by throwing an earthen dam (with puddle core) across the Mukkadal valley about 7½ miles north of the town. The dam will be 1080 ft. long and 20 ft. wide at its top and 314 ft. at the lowest ground level and 52 ft high above the

lowest ground level. From the reservoir, water will be conveyed through a 16" steel pressure pipe gravitation main about 7½ miles long to the purification plant which will be located within the town and is proposed to be of the rapid mechanical gravity type with the necessary chemical dosage apparatus, coagulation tanks, filtration plant and sterilisation plant.

Close to the purification plant will be constructed the clear water service reservoir. This tank, designed as a balancing tank, will supply water to the low level zone of the town To serve the needs of the high level area of the town, an over-head tank will be constructed in the highest part of the town; water will be pumped into this tank from the former reservoir through a 12" main by pumps located in a pump house at one end of the low level reservoir. The pumps will be of the centrifugal type run by electric energy against a total head from all counts of about 185 ft.

The high level zone covers the greater part of the town, its area being about 60 per cent. of the whole town. All places in the town below 95 ft. contour in Krishnankovil and 90 ft. contour in other parts of the town will be supplied by the gravity service with a minimum terminal pressure of 25 ft. head of water. Portions above these levels will be served by pumping and from the over-head tank. The whole town is divided into 9 water supply divisions, each division with its districts being served by its independent division main branching off from the trunk main. The minimum size of pipes in the distribution system will be 4" in internal diameter. Necessary control, scour and air valves will also be provided. It is also proposed to provide about 360 street fountains fitted with waste not taps for the whole town.

Alleppey Water Supply Scheme.

Alleppey, the second largest town in Travancore and the most important commercial centre in the State, has few of the amenities of a modern town. The greatest drawback is in respect of good drinking water. Due to geographical position, the town is cut off from fresh water rivers and the physical features and soil formation of the country render the supply of water from wells and ponds unwholesome. The town, 4·97 square miles in extent, is built over a sandy belt of land, barely 3 miles broad. On the west, there is the sea and on the east the Vembanad lake and Pallathuruthy river. The water in the lake and that in the river for a distance of 20 miles above Alleppey town is brackish during the hot weather and unfit for drinking purposes and continues so for about five months. The existing source of supply is from shallow wells and ponds. The soil consists of hard dark brown ferruginous sand and humus over-laid with fine white sand. Rain water readily soaks into the porous soil and appears as sub-soil water in the wells and ponds. The water, though not brackish, is in the case of the majority of the wells coloured dark brown, disagreeable both to taste and appearance and unsatisfactory both from chemical and bacteriological standpoints.

The question of protected water supply for domestic purposes began to engage the attention of Government from the year 9925. The main problem to be solved was in respect of the source of supply. Several suggestions were put forward during the period 1925 to 1936

to 1936. The idea of a distant source of supply involving long lengths of mains over water-logged country had to be given up on account of prohibitive cost estimated at Rs. 40 to 50 lakhs. The next alternative was to tap the sub-soil sources at a depth of 15 to 20 feet below the surface. This also had to be given up on account of the fact that the process of extracting and purifying water would be elaborate. A careful study of the available literature on the geological formation of the coastal region suggested the possibility of the existence of ground water not deeper than 400 ft. below the surface and the investigation was directed towards prospecting for ground water by means of deep bore wells.

The first experimental bore was commenced in April 1936. The very first trial proved an unqualified success and was immediately installed as a bore-well 8 inches in diameter and 350 ft. deep from the ground level. Another reliable well of similar diameter and 370 ft. deep to serve as a stand-bye was also installed after further trials. With these two wells successfully installed, the problem of the source is solved. The investigation for the preparation of the scheme in all details, commenced towards the close of the year 1935 and was completed early in 1937.

A quantity of 21,000 gallons per hour will be extracted from the first well, and 19,000 gallons per hour from the stand-bye well. Multi-stage deep bore well turbine pumps will pump the water through a 15″ Hume steel main 3½ miles long to the town. Twelve inch branch mains will deliver the water into the four overhead tanks in the four zones of the water supply town. The town distribution system consisting of 48 miles asbestos cement pressure mains will distribute the water for domestic consumption. The water, as extracted is pure, and wholesome ; but; to ensure absolute sterility from chance contamination beyond the source, the water will be sterilized by chlorination.

The water supply scheme is expected to be inaugurated by the end of the year 1938. The scheme is designed to meet the requirements of the calculated prospective population in 1971, of 110,000 souls classed under resident and floating population. The daily average supply is fixed at 12 gallons per head with an extra daily allowance of 4 gallons per head during the summer. The service will be strictly domestic from public street fountains and house taps.

The scheme is estimated to cost Rs. 10,80,000. The cost will be met by the Government at the outset. Half the cost will, however, be treated as a loan to the Municipality to be repaid with interest at 4¼ per cent. per annum, in 35 equal annual instalments.

Shencotta Water Supply Scheme.

The need for a good and plentiful supply of drinking water for Shencotta had been keenly felt for a long time.

The difficulty in Shencotta is that there are no streams with perennial flow and the sub-soil is hard rock within a few feet from the ground surface. The wells in the township contain mostly brackish water and they totally dry up in the summer. The Water Works

and Drainage Department investigated several localities as possible sources for the water supply and a site for the head-works was fixed by about the middle of 1936 to extract the underground water through a sub-surface heading and a pump-well. The designs and estimates have been sanctioned.

As the water is found to contain no suspended matter and is quite clear, no filtration is required. Hence the only treatment proposed is chlorination.

The Service Reservoir will be a masonry one situated at ground level at the highest point of the town at Meloor. Though the reservoir site is at a sufficiently high level with regard to the main portion of the town, it is found that a small area would not get sufficient pressure in the mains. For this a small overhead reinforced concrete tank will be constructed above the main reservoir and separate distribution mains would be laid for serving this area.

The distribution mains are to be of Everite asbestos cement pipes and the total length of the same would be about $11\frac{1}{2}$ miles. For purposes of calculation, the average supply per head per day is 12 gallons with an increased daily allowance of 4 gallons per head during the hot weather. The scheme has been designed to supply, at the above rate, the calculated prospective population, in 1971, *viz.*, 22,700 souls. The supply will be restricted to domestic purposes alone. Government have been pleased to extend the scope of the undertaking to include house connections also.

The total cost of the scheme as per the estimate is Rs. 3,02,800. According to an agreement entered into by the Municipal Council with the Government, the entire cost of the scheme will be initially met by Government. One-half of this will be treated as a loan advanced by Government to the Municipal Council. The loan is to bear interest at $4\frac{1}{2}$ per cent. and it is to be repaid together with interest in 35 equal annual instalments. The maintenance of the scheme would devolve on the Municipal Council after the inauguration of the water supply. It is hoped to inaugurate the water supply by the end of 1113 M. E., August 1938.

Water Supply to the Kuttanad Area.

Kuttanad, surrounded on all sides with water, is an unfortunate country in respect of the supply of pure water for domestic purposes. The brine-affected portion of Kuttanad covers an area of about 80 square miles. There are a number of small densely populated islands in this fenland of Travancore. The lot of these people is not unlike that of the ancient mariner who cried for water with water everywhere around him. The only solution of the problem of supplying good drinking water is through deep bore wells. The whole area will have to be divided into such blocks that, by providing a bore well, more or less centrally in a block, the people living in that block may have the benefit of the water drawn from the bore well. In large islands, and there are nine of them, one or two central bore

wells will have to be constructed, equipped with automatically worked pumps driven by the hydro-electric power from the Pallivasal Scheme the pumps delivering water into over-head tanks from which pipes are to be laid with public stand-post taps to cover the islands. An estimate for the above scheme has been prepared; and the Department is getting down a Boring Plant and rig.

Other Mofussil Schemes.

It is proposed to provide raw water to the villages of Bhuthapandy, Tittuvilai, etc., from a branch of suitable size from the nearest and most convenient point of the main leading from the Mukkadal Reservoir to the Nagercoil town. The Panchayat has agreed to meet the annual charges for the working of the scheme.

The investigation of a scheme for the provision of tube wells for the supply of water in certain parts of the taluks of Kalkulam and Vilavankod is in progress.

The Department is also engaged in investigating the supply of good drinking water to the coastal regions in the Karunagapalli and Shertala taluks.

The Trivandrum Drainage Scheme.

A comprehensive scheme for the provision of underground sewerage and for the disposal of surface storm water so as to avoid stagnation and flooding of certain areas for the Trivandrum City has been sanctioned, which is estimated to cost aabout 46 lakhs of rupees. The construction works were started late in 1111 M. E. (July 1936). The works are in good progress, now in Block A constituting about two-thirds of the town; and are expected to reach such a stage as to bring the scheme into service in 1115 M. E. The rest of the scheme in Blocks B and C is expected to be carried out in the subsequent two years.

The scheme provides connection to the underground sewers for more than 10,000 houses so that practically every residential building, permanent or semi-permanent, would get connected to it. This would give facility to provide the most desirable and hygienic form of flush-out water closets throughout the town. The scheme provides also for the construction of public flush-out latrines and urinals all over the town. It is hoped in the course of a few years to do away completely with the present unsatisfactory method of hand scavenging and transport in vehicles.

The sewage from the flush-out latrines and the sullage from houses would gravitate to pumping stations, where special automatic sewage pumps, electrically driven, would be provided in sufficient number and capacity to pump the varying flow. The sewage is to be pumped to sewage treatment works in Paravankunnu near the Thiruvallam canal. Sewage is expected to be clarified, digested and the effluents therefrom led on to a sewage farm for secondary treatment, so that a final effluent of great purity and innocuousness is attained. The gases evolved in sludge digestion are proposed to be consumed for development of power; and together with the sewage farm, the sewage treatment works are expected to bring in a fair income.

RELIGIOUS MISSIONS.

[The following notes have been supplied by the authorities of the Missions or other bodies concerned; and the Government take no responsibility whatever for the accuracy of the facts and opinions expressed in them.]

CHRISTIAN MISSIONS.

Brethren.

Kumbanadu, Tiruvalla. Opened 1898.
Evangelistic Work carried on.
"Noel Memorial" School. Pupils 600.
Middle and High School.
Medical Dispensary, Mrs. E. H. Noel.
Bible & Book depot. Opened 1913.
Noel Memorial Printing House.
Printing and Book binding. Opened 1937.
Editor P. V. George, Office, Tiruvalla.
Magazines, Malabar Christian, 1924.
Editor: K. V. Simon. Office, Edayaranmula. Viyojithan. 1920.
Girl's Orphanage, Trichur. Opened 1905.
Principal: Miss L. Sundgren.
Boy's Orphanage, Irinjalakuda. Opened 1905.
Principal: A. Soutter.
Evangelistic Work, Kunnumkulam & District,
Opened by V. Nagal. 1896.

Missionaries.		*Year of arrival.*
Noel E. H. Kumbanadu, Tiruvalla	...	1904
Junk, G. Kurianoor	...	1934
Fountain, G. L. (wife M. B., B. S.) Alleppey	...	1933
Black, G., Putupalli *via* Kottayam. (absent)	...	1919
Soutter, A. (absent)	...	1920
Mitchell, Miss J. C., Angamali	...	1908
Sundgren, Miss L., Rehoboth, Trichur	...	1905
Wallace, Miss E. C. Do.	...	1935
Davies, J. M. Do. (absent)	...	1920
Noble W. T., Irinjalakuda	...	1931

Total Adherents	...	12,000
Do. Congregations	...	110
Do Evangelists and Teachers	...	200

Brethren Mission	Schools	46.	Pupils	4,000
Do.	Middle Schools	6	,,	1,000
Do.	High Schools	2	,,	500
Do.	Training V. H. School	1	,,	24

School Manager, E. H. Noel Kumbanadu, Tiruvalla

The "Brethren" are a Community of Christians to be found in many parts of the world. They have 1,000 missionaries, mostly British, of whom 170 are working in various parts of India. Their work commenced in the Telugu district. They had their centenary in 1936. It was about 40 years ago that it started in Central Travancore and Cochin. It is evangelical and there are Orphanages, Medical and Educational Institutions, and in other parts of India, Leper Asylums and Hospitals. Their principal Missionary monthly paper is the 'Echoes of Service' published in Bath, England, but there are others printed in America, Australia and New Zealand. The 'Witness' published in London has a very wide circulation.

The Salvation Army.

Territorial Headquarters : Pattam Palace Road, near Kaudiar Palace.
Lieutenant-Commissioner : Charles F. A. Mackenzie (Anandham) : Territorial Commander.

The Field Work of the Organisation is divided into twelve Divisions, ten of which are in Travancore, each under a Divisional Commander :

1.	Nagercoil	6.	Kottarakara
2.	Thuckala	7.	Adoor
3.	Neyyattinkara	8.	Mavelikara
4.	Trivandrum	9.	Ranni
5.	Nedumangad	10.	Tiruvalla

Medical Work has its centre at the Catherine Booth Hospital at Nagercoil with seven Branch Hospitals, under the Senior Medical Officer, Brigadier Dr. William A. Noble, M. D., F. A. C. S.

The Puthen Cruz Leper Colony in North Travancore was opened in the early part of 1936 and is known as the Evangeline Booth Leper Colony.

Primary Schools in rural areas are a feature of the Work, and Middle schools, both English and Vernacular, are established in Nagercoil and an English Middle School in Trivandrum.

The Gospel Institute, Trivandrum.
and
The Bethlehem Ananda Mandiram, Trivandrum.

The Gospel Institute consists of :—

a Retreat for Prayer,
a Bible Study School,
a Gospel Lecture Hall, a Bible, Tract and Book Depôt,
a Free Reading Room and Library,
a One by One Working Band, *and*
a Social Service League.

The Depôt, and the Free Reading Room and Library : Open *daily* from 4 to 6 P. M.

Meetings held in the Hall, *every day*, from 6 to 7 P. M.

Meeting for the poor, followed by *feeding* - On *every Sunday* from 1 to 2 P. M.

The Bethlehem Ananda Mandiram is an Institution, opened on 1st May 1929, which seeks the material, physical and spiritual benefit of *orphans* and *destitutes* who have no one to look after them and to support them. They are fed and clothed and cared for; and the young ones are given elementary education. Useful handicrafts are also taught. There is a Mother and a Sister who are giving life and love to these destitutes and orphans. This work is undertaken, trusting that God will provide the necessary funds in His own way and to His own glory. Enquiries may be made of Mr. G. Alexander, B. A., Zion House, Trivandrum, (Travancore, South India).

[Supported and maintained entirely by free-will offerings and gifts and donations, which are to be sent to the Director, Mr. G. Alexander, B. A.]

The Trivandrum Gospel Hall, Cantonment, Trivandrum.

History :—Formerly connected with The Gospel Institute.
From March 1935 run on independent lines under the name "THE TRIVANDRUM GOSPEL HALL"
Supported entirely by free-will offerings.

Object – An undenominational evangelical institution for the proclamation of the Gospel and exaltation of Christ as Lord.

Weekly programme :

Monday	Bible class	63.0 P. M.
Wednesday	Prayer meeting	6-30 P. M.
Saturday	Testimony meeting	6-00 P. M.
Sunday	Sunday school	8-00 A. M.
	Believers' meeting	9-30 A. M.
	Salvation Army meeting	6-00 P. M.

Series of special meetings arranged from time to time.

All communications may be addressed to the Honorary Secretary.

Archdiocese of Ernakulam.

ARCHBISHOP—THE MOST REV. MAR AUGUSTINE KANDITHIL D. D.

VICAR GENERAL—THE RT. REV. MGR. GEORGE VALLIARUMPETH.

Area of the Archdiocese about	2830	Square Miles.	
Catholic Houses	34080		
Catholic population	212853		
Parish churches	111		
Public chapels	24		
Churches of monasteries and Convents	16		
Oratories	87		
Priests	199		
Seminarists	50		
English High Schools for Boys	3	Boys	1,265
" " " Girls	2	Girls	736
English Middle School for Boys	11	Boys	2,785
" " " Girls	6	Girls	1,627
Vernacular Schools for Boys	7	Boys	2,794
Vernacular Middle Schools for Girls	4	Girls	1,635
Primary schools recognised by the Govt.	107	Students	20,476
Village schools	102	Students	3,734
Boarding House for Boys	4		
" " " Girls	21		
Industrial Schools	3	Students	83
Commercial School	1	Students	41
Teachers' Training Schools	2		
Orphanages for girls	2		
Orphanage for boys	1		
Religious Houses for Brothers of Little Flower	1		
Carmelite Monasteries	6	Monks	96
Vincentian Fathers' House	1	Members	11
Carmelite Convents for Sisters	15	Sisters	392
Poor Clare Convents	3	"	40
Adoration Convent	1	"	8
Convents for Sisters of Destitute	2	"	24
House for aged poor	2	Inmates	38
Martha's Home for poor girls	1	"	26
Home for the abandoned women	1	"	24
Press Diocesan 1, others	4		
Circulating Diocesan Library	1		
Hospitals	2		
Dispensaries	3		
University Degree Holders in the Archdiocese	252		

Newspapers : "Malabar Mail" Daily;
"Sathyadeeapam" Weekly
"Ernakulam Missam" Monthly

Archdiocese of Verapoly.

(Erected on the 1st September 1886.)

ARCHBISHOP:—MOST REVD. DR. JOSEPH ATTIPETTY, Ph. D., D. D.

VICAR GENERAL:—RT. REVD. MGR. ALEXANDER LENTHAPARAMBIL.

History. The Archdiocese was formerly entrusted to the Carmelite Missionaries who had jurisdiction over both the Latin and Syrian Christians. On the 25th May 1887, the Syrians were exempted from the jurisdiction of the Archbishop of Verapoly and were placed under the jurisdiction of their own Prelates. On the 14th July 1930, His Holiness the Pope Pius XI was pleased to decree the division of the Archdiocese, erecting with a part thereof the Diocese of Vijayapuram and entrusting it to the Carmelite Order while the Archdiocese is placed under the care and charge of the Indian Clergy.

RELIGIOUS INSTITUTIONS.

(1) St. Theresa's Monastery, Eranakulam. (2) Monastery of the Immaculate Conception, Manjummel, (3) St. Philomena's Monastery, Coonanmavu (4) St. Joseph's Convent, Verapoly. (5) St. Theresa's Convent, Ernakulam. (6) Convent of Mount Carmel, Chathiath. (7) St. Joseph's Convent, Trichur. (8) Infant Jesus' Convent, Curichingal. (9) The Little Flower's Convent, Palliport. (10) St. Francis Xavier's Convent, Kalur. (11) Sisters of Charity House, Ernakulam. (12) The Little Flower's Convent, Alwaye. (13) The Franciscan Friary, Alwaye. (14) Sisters of Charity House, Manjummay. (15) Sisters of the Holy Cross House, N. Parur.

EDUCATIONAL INSTITUTIONS.

(1) St. Joseph's Apostolic Seminary, Mangalapuzha, Alwaye; (2) St. Joseph's Petit Seminary, Ernakulam; (3) St. Albert's High School, Ernakulam; (4) St. Theresa's Convent High School, First Grade College and Boarding for Girls, Ernakulam; (5) St. Joseph's Convent High School and Boarding, Verapoly, (6) St. Joseph's Convent High School and Boarding, Trichur; (7) Our Lady of Mount Carmel Convent High School and Boarding, Chathiath. (8) St. Joseph's Middle School, Chathiath. (9) Cruz Milagres Middle School, Ochanthuruth. (10) Infant Jesus Convent Middle School and Boarding, Ochanthuruth; (11) Little Flower's Convent Middle School and Boarding, Palliport; (12) St. Mary's Middle School, Palliport; (13) St. Sebastian's High School and Boarding, Gothuruthy; (14) Little Flower's Middle School, Cheranallur; (15) St. Joseph's Middle School, Mathilakam; (16) Little Flower's Convent Middle School and Boarding, Alwaye; (17) St. Philomena's Middle school Coonanmavu. Primary Vernacular Schools, 88; Teachers 681; Pupils 20,765.

CHARITABLE INSTITUTIONS.

(1) St. Joseph's Orphanage, Verapoly. (2) St. Joseph's Industrial School. Ernakulam. (3) St. Theresa's Orphanage and Asylum for old women, Ernakulam. (4) St. Joseph's Hospital and Dispensary, Manjumel. (5) Mount Carmel Orphanage, Chathiath. (6) St. Joseph's Orphanage, Trichur. (7) The Holy Angels' Orphanage and Industrial Schools, Thrikakarai. (8) St. Antony's Orphanage, Mattathil, Eranakulam. (9) Little Flower's Orphanage, Palliport. (10) St. Vincent D'Paul Society, Ernakulam.

Catholic population 112, 522; Clergy 102, Churches and Chapels. 55—Printing Presses 3.

Diocese of Travancore and Cochin.

(*Established in 1879.*)

Religious Institutions.

The Church Missionary Society commenced its work in Travancore in 1816 as a mission of help to the ancient Syrian Church. After the rupture in 1836 with the Syrian Church, the Missionaries of the Society turned their efforts to direct Evangelistic work among the non-Christians. As a result of this work, schools were opened and congregations formed in several parts of the State. The headquarters of the Mission remain at Kottayam where are the College, the Cambridge Nicholson Institution for the training of workers and a High School for Girls.

The Diocese of Travancore and Cochin was established in 1879. The Governing Body of the Church is the Diocesan Council which was formed in 1928. There is a Standing Committee with 11 clerical and 26 lay members with its Committees, the Board of Finance, Board of Education, Board of Pastoral Work, Board of Missions, Board of Women's Work, Board of Children's Work, Board of Social Work and the Board of Christian Literature.

There are nine District Councils each with its own Chairman and Secretary. They are:—Elanthoor Council with 6 pastorates; Ettumanoor Council with 5 pastorates; Kottayam Council with 6 pastorates; Mallapally Council with 5 pastorates; Mavelikara Council with 5 pastorates; Melkavu Council with 4 pastorates; Pallam Council with 5 pasterates; Tiruvalla Council with 6 pastorates; Trichur Council with 5 pastorates The Diocese has a its own home mission field the Adur District with 9 stations. The Churchs has also a Foreign Mission Field in Parkal, Hyderabad State.

Churches. 100 The Church at Kottayam of the Holy and Undivided Trinity is the Cathedral Church of the Diocese.

Clergymen.

European	4.
Indian	56.

European Lady.

Missionaries	14

Educational Institutions.

(1) 1 The C. M. S. College, Kottayam, students 235. (2) 1 Theological School students 8. (3) 1 Training School for men. students 48. (4) 1 Training school for women, students 44. (5) 4 High School for Boys 2146 (6) 1 High School for Girls, 350. (7) 13 English Middle Schools 2300 (8) 6 Vernacular Middle Schools 2300. (9) 2 Community Schools:—(a). for Boys, 37. (b) for girls, 104. (10) 1 Industrial School for boys, 14

Medical Institutions.

(1) 1 Leper Asylum for (a) men Total No. of inmates 19
(b) women do. do. 19

(2) Maternity Welfare Centre, Melkavu.

(3) Karunalayam Dispensary, Warrikad, Tiruvalla.

(4) 5 Floating Dispensaries.

Total Christian population. 81,854.

Diocese of Changanacherry.

(Erected as Vicariate in 1896 as Bishopric on 21 Dec. 1923.)

It is bounded on the north by Ernakulam Diocese, south by Quilon, west by Arabian Sea and on the east by the Ghats.

BISHOP :—The Rt. Rev. Dr. JAMES KALACHERRY Ph. D., D. D.

The diocese has 196 parish churches and 110 chapels and oratories, 352 secular priests and a catholic population of about 3 lakhs.

RELIGIOUS INSTITUTIONS.

(a) Carmelite Monasteries 9 with 82 Tertiary monks. (b) Carmelite Convents 13 with 224 professed nuns. (c) Clarist Convents 10 with 171 professed nuns. (d) Adoration Convents 10 with 200 professed nuns (e) Sacred Heart Convents 3 with 45 nuns (f) Adoration Fathers: Mission House 2, members 6. (g) Tertiaries of St. Francis Assissi in almost all the parishes numbering about 15,000.

EDUCATIONAL INSTITUTIONS.

A. For Boys.

(1) First Grade College 1, pupils 497. (2) English High School 8, pupils 2,935. (3) English Training School 1, pupils 26. (4) English Middle Schools 18, pupils 1996. (5) Vernacular Training Schools 2, pupils 62. (6) Vernacular Middle schools 11, pupils 4,500. (7) Industrial School 1, pupils 49.

B. For Girls.

(1) English Training School 1, pupils 26. (2) English High schools 3, pupils 790. (3) English Middle Schools 6, pupils 650. (4) Vernacular High School 1, pupils 26. (5) Vernacular Training Schools 2, pupils 72. (6) Vernacular Middle Schools 14, pupils 4,250. (7) Industrial School 1, pupils 30.

Besides, there is a Petit Seminary at Kottayam and 136 Primary Vernacular Parochial (mixed) Schools with a total number of about 28,000 students.

Diocese of Cochin.

(Erected on the 4th February 1558 ; Re-organised in 1886.)

BISHOP :—Dr. ABILIO AUGUSTO VAZ DAS NEVES, D. D.

Catholic population 1,50,708; Clergy—86; Parishes—58; Churches and outstations—77; Orphanages—7; Printing Press—1.

RELIGIOUS INSTITUTIONS.

Canossian Sisters : St. Joseph's Convent, Alleppey ; St. Mary's Convent, Cochin and Vypeen, Cochin. *Franciscan Missionaries of Mary* : Convent of St. Elizabeth, Cattiparambu (Palluruthy) ; Convent of Our Lady of Lourdes, Lourdepuram (Poovar); Convent of Our Lady of Miracles, Palluruthy. *Sisters Canonesses of St. Augustine* : Convent of St. Rock, Thope, Trivandrum. *Sisters of the Third order of the Visitation* : Convent of the Holy Family, Kattoor, Alleppey. *Society of Jesus* : Alleppey. *Carmelites* : Edacochi : Sisters of Holy-Cross, Alleppey Hospital.

EDUCATIONAL INSTITUTIONS.

Seminary of the Sacred Heart of Jesus, Alleppey; St. Joseph's Convent High School for girls, Alleppey ; Leo XIII High School for boys, Alleppey: St. Mary's European Convent High School for girls, Cochin ; Santa Cruz High School for boys, Cochin. Our Lady of Hope European Primary School (Mixed). Vypeen, Cochin. Besides, there are 3 Lower Grade Secondary Schools, 6 Anglo-Vernacular Schools and 86 Primary Vernacular Schools and 6 Industrial Schools for Girls: St. Sebastian's E. H. School for boys Palluruthy, Cochin, St. Peter's English school for boys Chakiyamuri, Kombalangi.

Diocese of Kottar.

(Erected as a seperate Diocese on the 23th September 1930.)

This comprises the southernmost taluks, *viz.* Tovala, Agastiswaram, Kalkulam and Vilavancode.

BISHOP :—H. E. THE MOST REV. Mgr. LAWRENCE PEREIRA, D.D.

VICAR GENERAL :—THE Rt. REV. Mgr. VINCENT FERNANDEZ.

General particulars of the Diocese ; 5 Divisions ; 35 Districts ; 133 Parishes ; 142 churches and chapels ; 53 Priests ; 94 Sisters 25 Brothers. Catholics 132,319.

RELIGIOUS INSTITUTIONS.

St. Elias Carmelite Monastery at Thuckala. Carmel House of the Brothers of Charity (English Province) Missionary canonesses of St Augustine—Mulagumudu, Nagercoil, Cape Comorin, Asaripallam, Colachel, Kulasegaram and Palliady. Convent of the Sisters of Holy Cross Sisters of the S. Heart of Mary—Kadiapattanam and Manakudy.

EDUCATIONAL INSTITUTIONS.

St. Francis' V. High School at Nagercoil. Carmel English High School and Boarding House at Kottar. St. Joseph's Convent High School and Boarding at Nagercoil. English Middle Schools 4 ; Vernacular Middle Schools 6; H. G. and L. G. Training Schools, 3, at Mulagumudu and Madathattuvila. Primary Schools 87. Technical and Industrial Schools 7.

Pupils in all schools—Boys 7,568 ; Girls 6,406. Total 13,974.

CHARITABLE INSTITUTIONS.

Boys' Orphanage at Malugumudu. Orphanages for girls—Mulagumudu Nagercoil, Cape Comorin. Orphans 404. Home for Destitute and old women 1—widows 57 and Babies 11.

Diocese of Kottayam.

(Erected As Vicariate in 1887, as Diocese on 21st December 1929.)

BISHOP : THE RT. REV. DR. A. CHULAPARAMBIL D. D.

RELIGIOUS INSTITUTIONS.

Sacred Heart Mount Monastery, Kottayam, opened 1921.
Inmates 17.
St. Stanislaus' Seminary, Kottayam, opened 1925

VISITATION CONVENTS

Sacred Heart's at Kaipuzha 1892.
St. Stephen's at Uzhavoor 1912.
St. Anne's at Kottayam 1915.
St. Mary's at Punnathura 1918.
St. Joseph's at Perur, 1920.
Nazareth Convent, Nattachery, Kottayam 1926.

OTHER INSTITUTIONS

St Thomas' Orphanage, Kaipuzha, commenced 1912.
The Catholic Mission Press, Kottayam, opened 1919.

EDUCATIONAL INSTITUTIONS.

Sacred Heart Mount E. H. S. for boys, Kottayam.
St. Anne's E. H. S. for girls, Kottayam.
St. Mary's E. H. S. for boys, Kidangur.

St. Thomas'	do.	do.	Chingavanam
St. Stephen's E. M. S.		do.	Uzhavoor.
St Mathew's	do.	do.	Kannancara (*Shertala.*)
St. Michael's	do.	do.	Kaduthuruthy.
St. George's	do.	do.	Kaipuzha.

Sacred Heart Mount V. H. S. for boys.
St. Anne's V. H. S. for girls.
Recognised V. M. S. for boys, Monipally.

Recognised V. M. Schools for girls { Kaipuzha, St. Margaret's; Punnathura, St. Thomas'; Uzhavoor, St. Joanna's.

Recognised Primary Schools 33.
Boarding Establishments 6.
Catholic population of Diocese 39,464 (1935).

Churches and Chapels	50.
Priests	76.
Clerics	25.
Nuns (including Hospital Nuns)	90
Pupils in all schools	3,202

Syrian Knanaya Diocese of Malabar.

(*Erected as Vicariate General under the Syrian Metropolitan of Malabar in 1892; as separate Bishopric in 1910*)

METROPOLITAN.

THE MOST REV. MAR DIOSCROS THOMA, Mar Ephraim Seminary Chingavanam A. O Pallam P. O. Travancore.

RELIGIOUS INSTITUTIONS.

(1) The Knanaya Association, established 1882. Members, 88. (2) The Knanaya Young Men's Association, established 1084. (3) Parish Young Men's Associations 8. Members, 336. (4) Parish Women's Associations, 3. Members 168. (5) Journals: The Malankara Sabha Mithrom, Trivandrum.

EDUCATIONAL INSTITUTIONS.

1. M. S. M. English High School, Ranni.
2. St. Mary Magdalene English Middle School for Girls.

(1) Sunday Schools, 22. Teachers, 90. Pupils, 1,872. (2) English Middle Schools 2. Teachers 10. Pupils. 87. (3) Vernacular Middle Schools 11. Teachers, 33. Pupils, 1,145 (4) The Students' Fund Capital Rs. 1,500. (5) Mar Severius Education Fund, Capital Rs. 6,500. (6) Young Men's Fund. Capital Rs. 550.

SUMMARY OF STATISTICS.

Knanaya Population, 14,047. Churches, 22. Chapels, 6. Secular priests, 28. Secular Deacons, 10. Missions for depressed classes, 7. Catechists, 14. Baptised, 443. Catechumens, 45.

St: Thomas Syrian See. (Mar Thoma Syrian Church).

(*Established A. D. 32*)

ECCLESIASTICAL HEAD: MOST REV. TITUS II MAR THOMA METROPOLITAN OF MALABAR.

" SUFFRAGAN Rt. Rev. ABRAHAM MAR THOMA M. A. D. D.

Honorary Secretary— Mr. C. K. Matthen B. A., B. L.
Head Quarters— Samudayam Office, Thiruvalla
Synod— Samudaya Alochana Sabha of 574 members
Executive Body— Samudayam Council

MEMBERS OF THE COUNCIL

1 Most Rev. Titus II Mar Thoma (President)
2 Rt. Rev. Abraham Mar Thoma M. A., D. D. (Vice-President)
3 Very Rev. V. P. Mamman Kaseesa B. A.
4 Very Rev. V. T. Chacko Kaseesa, B. A.
5 Rev. C. P. Philipose Kaseesa
6 Rev. M. G. Zachariah Kaseesa (Malpan)
7 Rev. O. C. Varughese Kaseesa
8 Rev. K. E. Oommen Kaseesa B. A.
9 Dewan Bahadur Dr. V. Varughese
10 Rao Sahib G. Zachariah Avl., B. A.
11 Messrs C. K. Matthen B. A., B. L. Honorary Secretary
12 " P. M. Kuriyan B. A., L. T.
13 " K. K. Kuruvilla M. A., B. D
14 " C P. Mathew M. A.
15 " A. G. Mathew B. A., B. L.
16 " O. C. Ninan (Treasurer)

NORTHERN DIVISION.

Vicar-General Very Rev. V. P. Mamman Kaseesa B. A —Parishes 103.

CENTRAL DIVISION.

Vicar-General Very Rev. V. T. Chacko Kaseesa B. A.— " 75.

SOUTHERN DIVISION.

Vicar-General Very Rev. V. T. Chacko Kaseesa B. A., " 63 (In charge)

RELIGIOUS INSTITUTIONS.

1. Evangelistic Association opened in 1888.
   President—Rt. Rev. Abraham Mar Thoma M. A., D. D.
   General Secretary—Rev. C. P. Philipose Kaseesa.
   Corresponding Secretary Rev. K. E. Oommen Kaseesa B. A.
   Treasurer—Rao Sahib. G. Zachariah B. A.
   Parishes and Congregations—72.

2. Sunday School Samajam. Opened in 1905
   1 Sunday Schools 498.
   2 Pupils 48,667.
   3 Teachers 3,329

3	Women's Savika Sangham	,,	1919
4	Voluntary Evangelestic Associations	,,	1924
5	English School Teachers' Association	,,	1929
6	English School Students' Conference	,,	1911
7	Vernacular Teachers' and Pupils' Association		1915
8	Youths' League	,,	1932
9	Educational Association	,,	1936
10	Edavaka Library	,,	1933
11	Edavaka Mission	,,	1934
12	Malankara Prarthana Samajam.		

EDUCATIONAL INSTITUTIONS.

1. English High Schools

A. For Boys.

1	Mar Thoma Syrian Seminary, Kottayam,	Pupils	484
2	Syrian Christian Seminary, Tiruvalla	,,	525
3	St. Thomas' English High School, Kozhencherry	,,	615
4	Asram English High School, Perumbavoor	,,	214
5	St. John's English High School, Eraviperoor	,,	484
6	Residential English High School, Edakulam	,,	62
7	English High School, Chalasery, Malabar		

B. For Girls.

Nicholson Syrian Girls' English High School, Tiruvalla 211

2. English Middle Schools.

A. For Boys.

1	Mar Athanasius E. M. School, Maramon	,,	129
2	Syrian Christian E. M School, Ranni	,,	138
3	S. M. V. English Middle School, Chathannur	,,	132
4	St. George's E. M. School, Vazhoor	,,	125
5	,, ,, Kozhakampalam	,,	85
6	Mar Thoma E. M. School, Ayroor	,,	159
7	,, ,, Vadaserikara	,,	105
8	,, ,, Edayaraumula	,,	141
9	,, ,, Thalavady	,,	169
10	,, ,, Venmoney	,,	120
11	,, ,, Kuriannur	,,	151
12	,, ,, Valakam	,,	76
13	,, ,, Keezhillom	,,	131
14	,, ,, Kanakapalam	,,	45

B. For Girls.

1	Mar Thoma E. M. School, Anaprampal-Thalavadi	pupils	125
2	St. Mary's ,, Eraviperur		
3	,, ,, Kottarakara	,,	32
4	,, ,, *Kozhencherry*	,,	119

3. English Training school
   St. Thomas Under-graduate Training School, Thiruvalla

4. Theological Institution
   Vydeeka Seminary, *Kottayam*

5. Vernacular High School
   Abraham Malpan Memorial School, Maramon

6. Vernacular Middle Schools

A. For Boys
V. M. School, Karamveli

B. For Girls
V. M. School, Pathanamthitta

7. Vernacular Primary Schools 178. Pupils 20734

8. Vernacular Training School
St. Thomas' Lower Grade Training School, Tiruvella

9. Sanscrit School
Sanscrit School, Chamathakkal, Vadaserikara

MEDICAL INSTITUTIONS.

1 St. Thomas' Hospital, Cheriyazheekal
2 Chundekunnu Dispensary, Tiruvalla
3 Floating Dispensary

MAGAZINES.

1 Malankara Sabha Tharaka.
2 Syrian Sunday School Sandarsini
3 International Bible Reading Association Notes
4 Suvisesha Dhoothan

CHARITABLE INSTITUTIONS.

1 Vilakkuvattam Orphanage. Punalur
2 Salem Orphanage, Thiruvalla

PRINTING PRESS.

Thoma's Athanasius Memorial Press, Tiruvalla

Diocese of Quilon.

(*Erected as a separate Vicariate on the 15th March 1853 ; as a Bishopric on the 1st September 1886.*)

By a Decree of the Holy See dated the 1st July 1937, the Diocese of Quilon has been divided and a new Diocese of Trivandrum has been created for the Latin Catholics with the Taluks of Neyyattinkara, Nedumangad, Trivandrum and Chirayinkil, entrusted to the Carmelite Fathers.

His Excellency the Most Rev. Vincent V. Dereere has been appointed Bishop of Trivandrum and Administrator Apostolic of Quilon until the nomination of the new Bishop for Quilon. The Diocese of Quilon is entrusted to the Indian Secular Clergy.

BISHOP : H. E. THE MOST REV. VINCENT V. DEREERE :

Elected Bishop on the 10th February 1936 and consecrated at Quilon on the 17th May 1936.

VICAR GENERAL : THE RT. REV. FR. BERNANDINE, O. C. D.

Secretary : Rev. Fr. Jerome Fernandez.
Procurator : Very Rev. Fr. Alexander, O. C. D.

General particulars of the Diocese—6 Divisions ; 60 Districts ; 66 Residential churches ; 281 Parish Churches and Chapels ; 113 Priests; 200 Sisters ; 15 Carmelite Students and Novices ; 17 Capuchin Students ; 21 Carmelite and Capuchin Brothers ; 4 Irish Christian Brothers ; Catholics 168,023.

RELIGIOUS INSTITUTIONS.

Carmelite Fathers. Carmel Hill, Trivandrum: S. Heart Residence, Trivandrum: The Friars Minor Capuchins: St. Antony's Monastery, Quilon: Carmel Tertiary Sisters: Trivandrum, Quilon, Tangachery, Anjengo, Neyyattinkarai; Mission Sisters—S. Augustine, Mariapuram: Sisters of the Holy Cross: Quilon, Trivandrum, Thykad, Ittikara, Mavelikara, Noornad. S. Heart of Mary Sisters: Canjeracode, Kumbalam, Quilon.

EDUCATIONAL INSTITUTIONS.

St. Teresa's Seminary, Quilon. St. Raphael's Preparatory Seminary, Quilon. Teachers' Institute (boarding) Ittikara. St. Joseph's H. S. Trivandrum. St. Aloysius' H.S. (boys) Quilon. Catholic Hostel, Trivandrum. H. Angels' H.S. (girls' boarding) Trivandrum. St. Joseph's H. S. (girls' boarding) Quilon. European H. S. (girl's boarding) Tangachery. Little Flower English Middle School, Neyattinkara. E. M. S. Anjengo, Thekkakarai, Kazhakuttam Murukumpuzha Puthukuruchy. Vernacular Middle Schools 5. Vernacular Primary Schools 96. Industrial Schools 8. Training Schools 2 with 46 students (Ittikara and Camenkode). Pupils in all schools 10,945 boys, 9,038 girls.

CHARITABLE INSTITUTIONS.

Boys' Orphanages —Ittikara. Girls' Orphanages - Trivandrum, Quilon, Neyyattinkara, Tangachery, Anjengo, Canjeracode, Mariapuram. Orphans 212, Home for destitutes, widows 16.

OTHER INSTITUTIONS.

Weaving Establishment at Ittikara, Quilon, under the care of the Holy Cross Sisters with 61 boys. Embroidery and Lace work in all the Convents. Irish Christian Brothers in charge of St. Aloysius' High School, Quilon.

Diocese of Trichur.

RELIGIOUS INSTITUTIONS.

Churches or Head Stations	118
Filial Churches	15
Chapels	182
Priests	154

I. Monasteries.

(1) St. Theresa's Monastery, Ampalakad, opened in 1868. (2) Monastery of the Purification of B. V. M. Elthuruth—1858. (3) St. Thomas' Monastery, Pavaratti 1890.

II Convents.

(1) St. Joseph's Convent, Ampalakad—1897, (2) St. Anne's Convent, Edathuruthy—1913. (3) St. Teresa's Convent, Manalur—1904. (4) Convent of the Immaculate Conception, Ollur—1900. (5) Convent of Our Lady of Mount Carmel, Pariyaram—1916. (6) St. Joseph's Convent, Chalakudy,—1919. (7) Convent of the Holy Family, Puthanchira,—1912. (8) Convent of the S. H. of Jesus, Trichur 1907 (9) St. Clare's Convent, Karuvannur 1910. (10) Convent of St. Clare, Trichur—1918. (11) Convent of the Holy Family, Trichur—1919. (12) St. Anne's Convent, Trichur—1923. (13) St. Little Theresa's Convent, Irinjalakuda—1923. (14) Sacred Heart of Mary's Convent, Kandassankadavu—1924. (15) Sacred Heart's Convent, Chalakudy E—1925. (16) Holy Child Jesus' Convent, Chiralayam—1926, (17) St Mary's Convent, Mattom—1926.

(18) Sacred Heart's Convent, Thumpur—1926. (19) St. Antony's Convent, Pazhayur—1927. (20) St. John of the Cross' Convent, Pudukad—1929. (21) St. Joseph's Convent, Trichur—1929. (22) St Little Theresa Convent, Chelakara—1930 (23) St. Francis Xavier's Convent, Aloor—1932. (24) St. Antony' Convent Paluvai—1933. (25) St. Francis (Assissi), Mundur—1933 (26) Holy Redeemer's Convent, Nadathara—1933. (27) Christ King Convent, Pavaratty—1935. (28) St. Mary's Convent, Ambakat—1936. (29) St. Slare't Convent, Bhramakulam—1936. (30) Mother of Lourdes Convent, Elengara—1936.

III. Charitable Institutions.

1. Orphanages 5.
2. Home for the aged 2.
3. Widows' Home 2.

EDUCATIONAL INSTITUTIONS.

Colleges.

St. Thomas' College, Trichur, 1890 pupils.
Sanskrit College, Pavaratty, students 214.

High Schools.

(1) St. Joseph's H. School, Pavaratty, 275 pupils. (2) S. H. Convent. Girls' High School, Trichur, 801. (3) S. H. (Clarist) Convent Girls' H. S. Chalakudy East, 470 pupils. (4) St. Aloysius H. S., Elthuruth, 359 pupils; (5) St. Mary's H. S., Kattur, pupils 348.

Diocese of Vijayapuram.

Historical.—This Diocese was erected as a distinct ecclesiastical unit on the 9th of November 1930 by the division of the Archdiocese of Verapoly. It comprises the entire taluks of Muvattupuzha, Todupuzha, Devicolam, Peermade, Minachil, Kottayam and Chenganacherry and several *pakuthies* of the taluks of Kunnatnad, Tiruvalla, Pathanamthitta, Ambalapuzha and Vaikom.

BISHOP:—HIS EXCELLENCY THE RIGHT REV. DR. BONAVENTURE ARANA, C. D.
Consecrated on the 29th of June 1931.
Residence—Kottayam.

RELIGIOUS INSTITUTIONS.

1. The Carmelite Fathers' Residence, Good Shepherd's. Kottayam.
2. The Convent of Our Lady of Mount Carmel in Kanjikuzhy, Kottayam. (P. O. & A. O.) with its branch house, the St. Joseph's, Kottayam.
3. The St. Teresa's Convent of Cloistered Carmelite Nuns, St. Teresa's Mount, Kottayam. (A. O. & P. O.)
4. The Holy Cross Convent, Tiruvalla, (P. O. & A. O.)

EDUCATIONAL INSTITUTIONS.

1. The Mt. Carmel English Middle School for Girls, with boarding, Kanjikuzhy, Kottayam. (A. O & P. O)
2. The Little Flower English Middle School for boys, Pothy Thalayolaparambu (A. O.), Vaikom (P. O.)
3. Recognised Primary Schools 18.
4. Non-recognised Primary Schools 29.

INDUSTRIAL INSTITUTES.

1. St. Patrick's Weaving Institute, Mundakayam. (A. O. & P. O.)
2. The Good Shepherd's Press and Studio, Kottayam (A. O. & P. O.)

CHARITABLE INSTITUTIONS.

1. The St. Joseph's Orphanage, Kanjikuzhy, Kottayam. (A. O & P. O.)

General particulars :—

Catholic Population—	42,660
Priests	27
Brothers	2
Sisters...	34

South India United Church.

The Travancore Church Council (London Missionary Society)

Principal Centres : Nagercoil, Neyyoor, Martandam, Parassala, Trivandrum and Quilon.

Congregrations : 444.
Total Christians : 1,33,300.
Vernacular Middle Schools : 15.
Primary Schools : 222.
Teachers : 890.
Pupils : 30,600.

OFFICE BEARERS OF THE TRAVANCORE CHURCH COUNCIL.

President : Rev. A. H. Legg M. A., Quilon.
Vice-President : Rev. J. E. Kesari, M. A., Neyyoor.
Secretary : A. Nesamony, B. A., B.L., Nagercoil.

HOME MISSIONARY SOCIETY, HEADQUARTERS, MARTANDAM.

President : A. D. Arumanayagam B. A., B.L., Nagercoil.

Magazines :—

Desopakari (Tamil) and Christáva Deepika (Malayalam) published from the London Mission Press, Nagercoil.

Missouri Evangelical Lutheran India Mission, (M. E. L. I. M.)

Trivandrum District.
(Established 1911.)

Headquarters.—PERUKADA.

Stations:—Alleppey, Balaramapuram, Kattakada, Luthergiri, Nilamel, Ponvila, and Trivandrum.

Sub-stations:—71. Membership : 8151.

EDUCATIONAL INSTITUTIONS.

English High School: Perukada. Enrolment—63.
Complete Vernacular Middle Schools : Ariad, Luthergiri, Nilamel, Ponvila, and Perukada. Enrolment—1263.
Incomplete Primary Schools.—46. Enrolment—1779.
Training Schools :—V. S. L. C.—Perukada. Enrolment—23.
Religious Training—Perukada. Enrolment—40.
Boarding Schools :—Nilamel and Perukada.
For Boys—3. Enrolment—207.
For Girls—2. Enrolment—41.

Malayalam Mission of Seventh-Day Adventists.

The Malayalam Mission of Seventh-day Adventists was organized in 1918 as a sister organization of the world-wide Mission of Seventh-day Adventists, which carries on mission work in more than 353 countries and islands, and publishes, preaches, and teaches the gospel of Jesus Christ in more than 578 anguages.

Territory :—Travancore State, north of Kuzithura river, Cochin, Malabar, South Kanara, and Laccadive Islands.

Office Address :—S. D. A. Mission, Kottarakara. Travancore.

Officers :—E. R. Osmunson, Superintendent ;

G. P. Crussiah Secretary—Treasurer ;

T. V. Zachariah, Departmental Secretary.

Legal Association :—India Financial Association of Seventh-day Adventists, Poona, India, Local Agent : E. R. Osmunson.

Executive Committee :—E. R. Osmunson, G. P. Crussiah, E. L. Gardner L. C. Charles, K. C. David, M. Bhaggian, T. V. Zachariah.

Schools :— S. D. A. Mission High School, Karickam, Kottarakara.
S. D. A. Elementary School, Adventpuram, Neyyattinkara.
S. D. A. Elementary School, Vadavathur, Kottayam.

Dispensaries,—Adventist Dispensary, Vadavathur, Kottayam.
Vellanad Dispensary, Vellanad, Nedumangad.

Membership :—Baptized members, 847. Organized Societies, 20.
Sabbath School members, 1664. Sabbath Schools, 37.

The Syrian Carmelite Congregation of Malabar.

The indigenous "Syrian Carmelite Congregation" was started in the year 1831 by two distinguished Syrian priests. Although it closely resembles the ancient Order of Carmel, it has its peculiar aim and lines of action. Its century-old activities have materially helped the moral, social and educational uplift of the people of the Malabar coast. The main centres of these activities are the monasteries, to each of which is attached an educational institution or printing establishment, or some other philanthropic and charitable organization.

Spreading over the States of Travancore and Cochin and British India, the Congregation has at present 16 monasteries, a novitiate, 4 Scholasticates, and 6 mission stations. It counts 185 priests, nearly as many students and novices, 65 Lay brothers and 30 Aspirants numbering in all nearly 400 members.

The Congregation is governed by a Pri r-General assisted by 4 Councillors called Definitors-General. The local superiors are called either Priors or Vicars, according to their peculiar status in the Congregation.

A general review of the institutions run by the Congregation is given below.

English High Schools	...	5
Vernacular Schools	...	4
Printing Presses	...	3
Journal	...	1
Catechumenates	...	12
English Middle Schools	...	3
Boarding Houses	...	8
Industrial Schools	...	2
Magazines	...	2

The Church of England Zenana Missionary Society.

(C. E. Z. M. S.)

RELIGIOUS INSTITUTIONS.

Travancore and Cochin Mission, Trivandrum, opened 1862. Kottayam opened 1882; Olesha opened 1895; Trichur opened 1881; Ernakulam opened 1912.

EDUCATIONAL INSTITUTIONS.

1. Fort Girls' English Middle School, Trivandrum, 262 pupils.
2. Fort Girls' Mission Primary School, Trivandrum, 350 pupils.
3. Thirunakara Nair Girls' School, Kottayam, 160 pupils.
4. Thirunakara Girls' School, Kottayam, 150 pupils.
5. Olesha Primary Girls' School, Olesha, 159 pupils.
6. Chengalam Primary Girls' School, Olesha, 105 pupils.
7. Aymanom Primary Girls' School, Olesha, 97 pupils.
8. Kallumada Primary Girls' School, Olesha, 197 pupils.
9. C. E. Z. Primary School, Tripoonitura, Ernakulam, 298.

INDUSTRIES.

Chembagom Industrial School, Trichur, Mat-weaving and Basket-Making.

The Orthodox Syrian Church of Malabar.

The Syrian Church of Malabar is almost as old as Christianity, being founded by the Apostle St. Thomas. In the fourth century Knai Thoma, a Syrian merchant discovered these Christians and reported to the Catholicos of Tigris whereupon he sent a colony of 400 Syrians to Malabar. These two communities intermingled and came to be known as Syrian Christians During the course of its long history, the church has suffered considerably owing to cessations from it into other churches which came to Malabar in and after the 16th century and dissensions within it chiefly from the time of its direct contact with Antioch in 1653. Even at the present time there are cessations and dissensions too. Due to the latter there are in it two parties now; one of them is directly under the Patriarch of Antioch; the other has restored in Malabar the Ancient Catholicate of the East referred to above, which had long been vacant. In matters of jurisdiction the canon of the Syrian Church grants the Catholicos of the East and the Patriarch of Antioch equal status; but in ceremonial matters the position of the Catholicos is next to that of the Patriarch. Unfortunately these two prelates do not now recognise each other as such and hence the division. Still it is hoped that sooner or later a reconciliation is possible as they both continue to hold, as from the beginning, the same apostolic faith.

They number about 450 thousand; they have 7 Metropolitans, 2 theological seminaries, about 300 priests and 500 churches 9 high schools, 25 middle schools and over 100 vernacular schools.

The Sunday School Samajam, the Bethany Asram, the servants of the Cross, Mount Tabor Mission, the Marth Mariam Samajam, the R. M. A. S., the Coimbatore Christu Sishya Asram and the Foreign Mission are their most important Missionary institutions

The official organ of the party of the Patriarch is the SANDESAM and that of the Party of the Catholicos THE ORTHODOX CHURCH.

The present Patriarch is His Holiness Moran Mar Aprem who resides at Homs in Syria and the present Catholicos is His Holiness Moran Mar Baselios who resides in the Syrian Old seminary at Kottayam. His Holiness the Catholicos had been to the recent World Conference on faith and Order held at Edinburgh.

1. His Holiness Moran Mar Baselios Geevarghese II—Metropolitan of Malankara and Catholicos of the East.
   Address :—The Syrian Old Seminary, Kottayam.
2. His Grace the Most Reverend Mar Gregorios—The Syrian Metropolitan of Kottayam.
   Address :—Tabor Dayara, Pampady, Kottayam.
3. His Grace the Most Reverend Mar Severios—The Syrian Metropolitan of Niranam.
   Address : The Gregorian Seminary, Parumala, Mannar, Tiruvalla.
4. His Grace the Most Reverend Mar Philosenos M. A, B. D, the Syrian Metropolitan ot Malabar.
   Address :—The Syrian Poolatheen, Pathanamthitta.
5. The Very Reverend Remban M. C Kuriakos B. A.—Secretary to the Malankara Orthodex Syrian Christian Association and Managing Committee.
   Address :—The Sleeba Church, Pathamuttom, Pallam.
   Postal address :—The Syrian old Seminary, Kottayam
6. The Reverend Malpan Fr. C. J Skaria—Principal of the Syrian Theological Seminar , Kottayam.
   Address :—Vicar, Manganam Ebenezer Church, Kanjikuzhi Kottayam.
   Postal Address -The Syrian old Seminary, Kottayam.
7. The Reverend Fr. T. C. Jacob—Manager and Chaplain of the Syrian old Seminary, Kottayam.
   Address :—The Syrian Old Seminary, Kottayam.

The Kerala Hindu Mission.

(Registered under Section 26 of the Travancore Companies Regulation I of 1092.)

Head Office : TRIVANDRUM.

MEMBERS OF THE BOARD OF DIRECTORS.

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C. K. Nagan Pillai, Esq., B. A. (General Secretary.)
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Rao Sahib Mahakavi Ullur S. Parameswara Iyer, M. A., B. L.,
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R. Sankaranarayana Iyer Esq., B. A., B. L
S. Easwaramoorthia Pillai, Esq.
Mannath K, Padmanabha Pillai, Esq.
Mrs. R. Krishna Pillai.
Srimati. G R. Thankamma, B. A.
R. C Das, Esq.
M. P. Krishnan Vydian, Esq.

Business was started on the 30th Vrischikam, 1110.

Among the main objects of the Mission are, –

(1) to spread the Hindu Dharma and to organise the Hindu Society.
(2) to encourage the study of different faiths with a view to promote religious toleration ;
(3) to establish Young Men's Hindu Associations, Libraries and Reading Rooms, religious schools, nights schools, etc., and to encourage the study of Sanskrit, Hindi, Malayalam and Tamil.
(4) to organise Hindu Sabhas in various parts of Kerala.

(5) to elevate the backward classes and to establish schools, Bhajana madoms, Colonies, Vaidyasalas, etc., for the purpose.

(6) to teach and practise rules of hygiene, combat epidemic diseases and to promote physical culture

(7) to start and encourage cottage industries.

(8) to work for the better administration of Hindu temples and endowments and to co-ordinate the activities of the various Hindu Religious bodies now working in Kerala.

(9) to train Hindu Pracharakas for propaganda, and

(10) to provide facilities for those who wish to come into the fold of the Hindu Society.

The Share Capital of the Mission is made up of two lakhs of rupees divided into 40,000 shares of Rs. 5 each, of which Rs. 2 should be paid together with the application.

For the purpose of the Mission, Travancore is divided into three divisions. The Mission has now 118 centres spread throughout the State wiih a *Pracharaka* to supervise the work of each centre. A group of centres is under the control of an Organiser and an Inspector is in charge of each division. All these subordinates are working under the direction of the loc l committees wherever they are constituted.

The Mission holds meetings explaining the significance of the Temple Entry Proclamation, arranges for religious lectures and contributes a good deal towards the removal of untouchability. The Mission is maintained mainly by a generous grant kindly given by His Highness' Government and by share money from members. Sachivottama Sir C. P. Ramaswami Aiyar, has kindly given a donation of Rs. 500 towards the Head Quarters building. The Mission helps poor students with small grants for purchases of books, for noon-day meals, scholarships, medical aid, etc., conducts night schools, gives facilities for non-Hindus to become Hindus, helps by arbitration the settlement of disputes among backward communities, maintains a rural reconstraction centre and a complete primary school, works in co-operation with Government departments such as the Devaswom department and is working for the establishment of colonies and the development of cottage industries.

ECCLESIASTICAL HEADS.

I. Church of England.

Bishoporic—*Vacant*.
Commissary in charge—Venerable Archdeacon T. K. Benjamin, B. A. . Kottayam.

II. Roman Catholic Church.

(1) Latin-rite.

The Most Rev. Joseph Attipetty Ph. D., D. D., Archbishop of Verapoly and Metropolitan. . Ernakulam.

The Rt. Rev. Dr. Vincent Dereere, O. C. D., Administrator Apostlic . Quilon.
„ Lawrence Pereira, Bishop of Kottar . Nagercoil.
„ Bonaventure Arana O. C. D., Bishop of Vijayapuram . Kottayam.
„ Abilio A. V. Das Neves, Bishop of Cochin . Br. Cochin.
„ Vincent Dereere, O. C. D., Bishop of Trivandrum . Trivandrum.

(2) Syrian-rite.

(a) *Syro Malabar-rite.*

The Most Rev. Mar Augustine Kandathil D. D., Archbishop of Ernakulam . Ernakulam.

Suffragans :

The Rt. Rev. Mar Alexander Chulaparambil D. D., Bishop of Kottayam . Kottayam.

" Mar Francis Vazhapilly D. D , Bishop of Trichur . Trichur.

" Mar James Kalacherry, PH. D., D. D., Bishop of Changanacherry . Changanacherry

(b) *Syryo-Malankara Rite.*

The Most Rev. Mar Ivanios, M. A , D. D., Metropolitan Archbishop of Trivandrum . Trivandrum

" Joseph Mar Severios B. A. Metropolitan

Suffragan :

The Rt. Rev. Mar Theophilos, D. D., Bishop of Tiruvalla . Tiruvalla.

III. Syrian Church.

(1) Jacobite.

(a) Orthodox (Jacobite) Syrian.

His Holiness Moran Mar Baselios Geevarghese II, Catholicos of the East, and the Malankara Metropolitan . Kottayam.

The Most Rev. Kuriakose Mar Gregorios, Metropolitan . Kottayam

" Geevergese Mar Philoxenos M. A. B. D. Metropolitan . Pathanamthitta

(b) Jacobite Syrian.

The Most Rev. Paulose Mar Athanasius, Malankara Metropolitan and Metropolitan of Ankamali and Cochin Dioceses . Alwaye.

" Michael Mar Dionysius, Metropolitan, of Kottayam, Niranam, Thumpaman and Quilon Dioceses . Kottayam.

" Thoma Mar Dioscoros, Metropolitan of the Knanaya Diocese, Chingavanam . Kottayam.

" Augen Mar Thimotheous, Metropolitan of Kandanad . Piravam.

" Elias Mar Julius Metropolitan, Delegate to the See of Antioch, Manjinikara . Omalloor.

(2) Mar Thoma.

The Most Rev. Titus Mar Thoma, Metropolitan of Malabar.

The Rt. Rev. Abraham Mar Thoma. M. A., D. D., Suffragan Metropolitan.

The Very Rev. V. P. Mamman Kaseesa B. A., Vicar General, Northern Division . Tiruvalla

The Very Rev. V. T. Chacko Kaseesa B. A., Vicar General, Central Division, . Chengannur

The Rev. C. P. Philipose Kaseesa, Samudaya Secretary, . Tiruvalla

CLUBS AND ASSOCIATIONS.

Alleppey Club, Alleppey.

(*Founded in 1893.*)

Honorary Secretary. Mr. E. L. Pollard.

And four Managing Committee Members.

Affiliated Clubs.

Anamalai Club
Cochin Club
Coimbatore Club
High Range Club
Malabar Club
Mundakayam Club
Peermade Club
Quilon Club
Tellicherry Club
Trivandrum Club
Vandiperiyar Club

Club is recreational.
Non-residential.

High Range Club, Munnar.

Honorary Secretary. Mr Ian McTear.
Honorary Treasurer. Mr. H. C. Swayne.

Mundakayam Club.

(*Incorporated in Travancore*)

Situated two furlongs off the K. K. Road at the 25th mile.

Nearest Railway Station: S.I. R. Outagency, Kottayam—35 miles away. Regular bus service between Mundakayum and Kottayam.

Electric lights, English sanitation and Baths. No living accommodation.

Affiliated with High Range, Vandiperiyar, Quilon, Cochin, Alleppey and Trivandrum Clubs.

Managed by an yearly elected Committee of seven including Honorary Secretary.

President. Mr. H. B. Macpherson.
Vice President. Mr. R. M. Saywell.
Honorary Secretary. Mr. A. E. Wilkins, Aneikolam Estate, Mundakayam.

The Nagercoil Club.

(*Established in 1889.*)

The Club was opened in 1890 by His Highness the late Sri Mulam Thirunal who was graciously pleased to become the Patron of the Club and give a donation of Rs. 300 towards the building fund.

Members There are 75 members now, including one lady member.

Terms of membership. Life member Rs. 100. Tennis member Rs. 2 per mensem. Resident member Rs. 1 per month. Non-resident member annas 8 per month.

Office-bearers.

Honorary Secretaries. Mr. T. V. Ramasubba Aiyar
Dr. R. K. Pillai.
Treasurer. Mr S. Sthanunatha Aiyar.
Committee Members. Mr. L. Ananthakrishna Aiyar
Dr. N. Vythianathan
Mr. K. Sundareswara Aiyar
Mr. A. T. Pillai.

brary and free reading room is open to the public from 8 A. M. to 11 A. M. and from 3 P. M. to 8 P. M. daily. Number of readers recorded in the year 1112 is 19,901. Number of volumes English 1,500, Tamil 300, and Malayalam 300, roughly. The Library gets a grant from Government. Government publications are supplied free.

Games. Tennis, Tennicoit, Badminton, Bagetelle, Carroms, Ping-pong, Chess, Cards, are the chief among the out-door and indoor games.

Quilon Club, Quilon.

Honorary Secretary. Mr. M. D. C. Watsen.

Trivandrum Club, Trivandrum.

President: Mr. G. B. E. Truscott.
Honorary Secretary: Mr G. D. Nokes.

The Trivandrum Club is a social Club, which has been in existence for over sixty years. It is now situated on the east of the Vellayambalam-Redidency Road. The Club building comprises, in addition to a large varandah, a dining room, billiard room, bar and office on the ground floor ; and two bed rooms and a card room on the first floor. There are two tennis courts and garage accommodation. The Club is fitted with electric light and fans.

With the exception of His Highness the Maharaja and one or two distinguished Indian gentlemen, the members of the Club are Europeans. Apart from special cases, membership depends upon election by ballot. It is open to ladies also, the total membership being at present approximately 60. The entrance subscription is Rs. 50, payable in two equal instalments. The monthly subscription for ordinary members is Rs. 12, though a lower rate applies to members of certain missionary associations. The annual subscription for out-station members is Rs. 15 On application to the Honorary Secretary, temporary visitors may be admitted at the rate of Re. 1 for each day on which they are resident in Trivandrum, with a maximum subscription of Rs. 12 a month.

Members of affiliated Clubs who are not resident in Trivandrum pay no subscription and have the benefit of the use of the Club when visiting the capital of the State. The Club is affiliated to the Alleppey, Cannanore, Cochin, Coimbotore, Coonoor, High Range, Kalthuritty Valley, Kotagiri, Malabar, Mundakayam, Palamcottah, Peermade, Quilon, Trichinopoly, Tuticorin, Vandiperiyar and Wellington Gymkhana Clubs, which afford the members of this Club reciprocal advantages.

The management of the Club is carried on by the President and a committee of five other members, of whom one is the Honorary Secretary and one an out-station member. The Committee is elected at the Annual General Meeting, when the members also scrutinise and pass the audited balance sheet and accounts.

The Trivandrum Women's Club.

(*Established 1920.*)

President. Mrs. Skrine.
Honorary Secretary. Mrs. N. Janakioutty Amma.
Miss P. R. Muthunayagom.
Treasurer. Mrs. Kunjan Pillai.
And eight Committee Members.

The Sri Mulam Club and Library, Devicolam.

President.	Mr. T. H. Cameron (Commissioner, Devicolam.)
Honorary Secretary.	Mr. K. C. Varughese.

The institution was established in 1090 M. E. to commemorate the fifty sixth birthday of His Highness the late Sri Mulam Tirunal Sir Rama Varma, Maharaja of Travancore. It is situated in the heart of the Devicolam town, and consists of a very spacious and well furnished Hall with side rooms, and a large playground. The building was constructed by public subscription. There is a Reading Room as well as a Library attached to the institution.

Membership. There are three classes of members, *viz.*, permanent, temporary and honorary. A minimum subscription of 6 annas per mensem, and an entrance fee of Re. 1 are charged in the case of each permanent member. At present there are 50 members.

Reading Room. The Reading Room is open to the public daily from 7 A. M. to 8 P. M.

Games. Facilities are provided for out-door games such as Tennis Badminton, Volley Ball, and Basket Ball and in-door games such as Cards Carroms, Ping Pong, and Chess.

Library. The library contains over 1,200 volumes in English and over 250 volumes in Malayalam. The Library is in receipt of an annual grant of Rs. 120 from the Government. It is open every day from 5·30 P. M. to 7 30 P. M. and is in charge of an Honorary Librarian.

Management. The institution is managed by a Committee consisting of a President, seven members, and an Honorary Secretary. The Commissioner, Devicolam, is the President. The members of the Managing Committee and the Honorary Secretary are annually elected by the General Body.

S. M. S. Club and Reading Room, Peermade.

President.	Mr. John Samuel, B. A., B. L.
Vice President.	Mr. K. Narayanan, B. A.
Treasurer.	Mr. M. Ifterah.
Secretary.	Mr. M. C. John.

This institution was started in 1918 as a Reading Room to commemorate the Shastiabdapurthi of the late Maharaja Sri Mulam Tirunal. In 1924, this was organised as a Club and Reading Room with the present name.

In 1935, a library was started. It now contains 575 English books and 290 Malayalam books. The library is under the immediate charge of an Honorary Librarian elected by the members.

The Club has now a membership of 74. It offers its members, besides the free use of the library and reading room, facilities for in door games like cards, table-tennis and chess and out door games like badminton and tennis.

The management of the institution is vested in an elected Committee of nine, including the President, Vice-President, Treasurer and Secretary.

Rama Varma Club, Quilon.

(*Established in 1064 M. E.*)

The club is housed in a *pucca* two storied building of its own with garages situated in a spacious compound in *Thevally*, a very healthy part of the town, close to the schools and courts on the south and the backwater on the north.

The Club has a billiard table, a ping-pong table, three tennis courts and provides for chess and for bridge and other card games.

The Club has a library of its own and is the trustee of the Rama Varma Silver Jubilee Library, the two together possessing a number of valuable books. The Club subscribes for the Strand Magazine, the Tit Bits, the Modern Review, the Hindu and the Illustrated Weekly of India.

There are three classes of members, *viz*, the life members paying a lump sum of Rs 200, ordinary members paying Rs. 2 every month and non-residential members paying Rs 3 every half year, the two latter classes paying also an admission fee of Rs. 7 which is not necessary on re-admission. Only Billiard is charged extra.

The Club is open from 10 A M. to 8 P. M.

Patron: His Highness the Maharaja.
President: Mr. C Sankara Menon B A, B. L.
Honorary Secretary: Mr. N. Padmanabha Panickar L. M. S.
Honorary Treasurer: Mr. C. P. Mammen.
Members of the Managing Committee:

Mr. T. M. Varghese, B. A., B. L. M. L. A.
Mr. S Venkitakrishna Aiyar.
Mr. G. Krishna Pillai B. A., B. L.
Mr. K. Kesavan, B. A., B. L, M. L. A.
Mr. C. Koshi Panickar B. A, B. L.
Mr. Mathai Varghese.

At present there are 42 members, of whom three are life members.

Freemasonry.

LODGE MINCHIN No 2710, E. C.
Masonic Hall, Carmel Road, Trivandrum.

Meetings: First Saturday in the English month.
Worshipful Master: Rao Bahadur Rajanitinipuna A. Varghese, Chief Justice, Trivandrum.
Secretary: Mr. R Vaidyalingom Pillai, Retired Dewan Peishkar Sasthamangalam, Trivardrum.

Society for the prevention of Cruelty to Animals, Trivandrum.

(*Established 1904.*)

Office Head Quarters: Observatory Hill, opposite the Public Gardens.
Patron: His Highness the Maharaja
President: C. P. Skrine, Esq., I. C S, O. B E., Resident for the Madras States.
Vice President: Rao Sahib Udarasiromani T. Padmanabha Rao, Hill View, Trivandrum
Honorary Attorney: Mr. M. K. Govinda Pillai, Advocate, Trivandrum.
Honorary Secretary: Dr. D. Jeevanayagom, Lecturer, Training College, Trivandrum.

Constitution and Aims. The work of the Society is conducted by an Executive Committee of 12 members. The Society, which consists of fourteen Life Members and several Ordinary Members maintains itself, chiefly, by means of a donation from His Highness the Maharaja voluntary subscriptions also by donations and by the incomes from fifteen Endowment Funds. The present activities consist of educating the youths of Trivandrum by means of

a Prize Essay Competition, educating the general public through lectures, leaflets and newspapers, and through an annual Animal Show at which prizes and certificates are awarded, one of them being associated with H. E. the Earl of Willingdon (lately Viceroy of India) who honoured this society with a handsome donation in August 1933 in appreciation of its work, provision of fourteen (14) water troughs throughout the City, road-side services, as well as the prosecution and warning of those who are detected in acts of cruelty to animals, all calculated to engender a spirit of kindness towards animals, and thus to elevate the character of man.

The Trivandrum Friend-in-need Society.

(*Instituted 1893*)

Patron:	His Highness the Maharaja.
President:	C. P. Skrine Esq., O. B. E., I. C. S. (Resident for the Madras States.
Vice-President:	Rao Bahadur A. M. Muthunayagam Pillai, B. A. B. L.
Honorary Secretary and Treasurer:	Mr. G. Alexander B. A.

Members of Committee.

Captain (Dr.) S. Christian
Mr. K. C. Eapen, B. A.
Mr. K. K. Lukose B. A., B. L.
Mr. M. R. Narayana Pillai Barrister-at-Law.
Miss L. C. M. Ouwerkerk, M. A.
Rao Sahib Udara Siromani T. Padmanabha Rao F. R. S. A.
Rev. Fr. Paul O. D. C.
Dr. Koshi Palakunnath, L. M. S., M. G. C. D. S.
Rao Sahib Mahakavi Ulloor S. Paramesvara Aiyar, M. A., B. L.
Rao Bahadur Dr. K. Raman Tampi M. D.
Miss D. Taylor
Mr. S. N. Ure M. A.

Constitution and Aims. The work of the Society is carried on by a General Committee consisting of the President, Vice-President, the Honorary Secretary and Treasurer and twelve Members.

The object for which the Society was organised are—

(1) the relief of the deserving poor ;

(2) the encouragement of industrious habits among the indigent classes; and

(3) the suppression of mendicity.

The Society helps deserving destitute people without distinction of caste creed or colour, by means of small monthly pensions or temporary help of small sums of money.

The Society maintains itself, mainly, by means of a monthly subscription from His Highness the Maharaja, of voluntary monthly and annual subscriptions and donations and of the interest on a "Permanent Endowment". The annual minimum Membership subscription is only five rupees.

The Travancore Humanitarian Co-operative Society.

(*Established in 1088.*)

Head Office, TRIVANDRUM.

Registered under Regulation X of 1089 on 13-4-1106.

Royal Patron-in-Chief. His Highness the Maharaja.
Royal Patron. Her Highness Maharani Setu Parvati Bai.

Vice-Patrons:	Ravi Varma Esq., B. A., F. M. U. (Kochu. Koil Tampuran.)
	Sachivottama Sir C. P. Ramaswami Aiyar K. C. I. E.
Protector :	C. Jinarajadasa Esq., M. A. (Cantab.)
	Board of Management :
President.	Rao Bahadur K Narayanan Pandalai Avl, B A. B. L.
Vice-President.	Isai Tamil Selvar T. Lekshmanan Pillai Esq., B. A
	Rao Sahib Mahakavi S Parameswara Aiyar M A., B L M. R. A. S.
Secretary.	Mr K. S. Narayana Aiyar
Joint Secretary.	Mr. A. Narayanan Nair M. A., B. L., L. T.
Other members of the Board.	Mr. K. C. Eap M B. A. Treasurer.
	Dr. N. K. Krishna Pillai L. M. S.
	Mr. K. C. Rajaraja Varma B A., B. L.
	Mr. R. Velu Pillai
	Sahib Bahadur N. Abdur Rahiman Sahib B. A., B. L, M. L. A

Membership. Those who pay a monthly subscription of Chs. 14 and those who pay a monthly subscription of Chs. 7. Those who pay Rs. 100 or above shall be Life or Honorary members and are not liable to pay subscription.

Objects and Aims of the Society Elevation of the depressed classes, removal of untouchability, abolition of drink, social reform, promotion of communal harmony, relief to ex-juveniles and discharged prisoners, lectures, distribution of leaflets, health propaganda, maternity and child-welfare, development of music and drama, cow-protection, prevention of cruelty to animals and birds and promotion of vegetarianism.

The Trivandrum International Fellowship.

The Trivandrum International Fellowship was started in 1930 as a branch of the All-India Federation of International Fellowships. The purpose of the Fellowship is to provide a common meeting ground where those holding different views, religious, social or political may meet in an atmosphere of tolerance and frankness to express their own views and understand those of others. Monthly social gatherings are held, and an annual All-Travancore Conference. There are branches of the Federation at Alleppey and Nagercoil.

The annual subscription is Rs. 3 for an individual and Rs. 4 for a man and his wife. This covers the cost of the monthly fee.

Office-bearers and Committee for 1113 M. E.

President :	Miss L. C. M. Ouwerkerk.
Secretary :	Mr. K. Velu Pillai.
Joint Secretary and Treasurer :	Mr. David V. George.
Committee Members :	Mr M. Govindan
	Mr. K S. Narayana Aiyar
	Mr. G. Ramachandran
	Srimati A. Bhanumathi

New Education Fellowship, Trivandrum Group.

(*Founded in September 1937.*)

Aims : 1. To bring about educational reconstruction by fostering and promoting the ideals of New Education.

2. To provide a point of contact for teachers, educationists, parents and others interested in progressive education.

3. To discuss comon problems affecting the teacher and the taught and to attempt a solution of them.

4 To hold meetings for the discussion and advancement of subject of educational interests.

5. To encourage and facilitate educational experiment and research.

6 To bring about a closer co-operation between home and schools.

Membership: Membership of the Group is open to teachers. educationists, parents and others interested in progressive education.

Membership fee: Membership fee is Rs. 3 per annum payable in advance in the month of Chingam every year.

Privileges of Members: 1. They shall receive the list of members of the Group and the annual report.

2. They shall be entitled to attend all public lectures meetings, addresses and conferences organised by the Fellowship.

3. They shall be entitled to elect office-bearers and members of the Executive Council.

4. They shall be entitled to receive advice and information on educational problems.

5. They shall be entitled to receive information concerning New Education in other countries and to have a membership card which will serve as an introduction to Fellows all over the world.

Office-bearers of the New Education Fellowship Group.

President:	Mr. C. V. Chandrasekharan
Vice-President:	Dr. K. L. Moudgill Dr. J. H. Cousins Mr. A. N. Tampi
Treasurer:	Mr. V. Sundararaja Naidu.
Honorary Secretaries:	Mr. P. G. Sadasivan Srimathi K. Saradamma.
Committee Members:	Dr. D. Jivanayakom Rev. Fr. Patrick Mr. T. Raman Nambissan Mr. N. Venkiteswara Aiyar Miss M. I. Rosemeyer Mrs S. K. George.

The Travancore Boy Scouts Association.

The Travancore Boy Scouts Association was inaugurated at a public meeting convened by the Government in November 1926 and has since been making continuous progress in number and efficiency. The headquarters of the Association draws its main financial support from Government who contribute an annual grant of five thousand rupees. It owns a Central Permanent Camp site (named Sri Chitra Scout Training and Camping Centre) with four Patrol sheds, a muster-hall and kitchen, in an extensive compound near the Kaudiar Palace. Boy Scouts and Scouters of Trivandrum are using the camp-site for week-end meetings and instructions. The office of the Headquarters of the Association is located inside the town for convenience of business.

There are nine Districts under its jurisdiction and a District Commissioner assisted by Assistant District Commissioners administers Scouting in each District. The Association has now 156 units (106 Scout Troops, 36 Rover Crews and 14 Wolf Cub Packs) and 297 Scout Officers. Twenty Training Camps for the benefit of Scoutmasters have been run under its auspices.

Every year, at the time of the Birthday Celebrations of His Highness the Chief Scout, an All-State Rally of Boy Scouts, Rover Scouts and Wolf Cubs is held at Trivandrum and it proves to be an interesting show.

Supported by the Government and by the public, the Association was able to send a contingent of 20 Scouts from the State to participate in the All-India Jamboree held at Delhi in February 1937; and the Travancore Contingent acquitted itself well and drew much appreciative notice.

In September 1937, the whole movement was re organised and placed on a completely autonomous footing under the control and guidance of His Highness the Maharaja as its Patron and under the management of officers nominated by him or appointed under Rules framed under his commands.

The Chief Executive head of the movement is the Chief Commissioner (now Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E.) and he is assisted by a number of Deputy Chief Commissioners.

Patron: His Highness the Maharaja of Travancore.

Vice-Patron: His Highness the Elaya Raja of Travancore.

Chief Commissioner and President of the Association: Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E.

Deputy Chief Commissioner: Mr. A. N Tampi B. A. (Oxon), Barrister-at-Law.

Deputy Chief Commissioner for Headquarters: Mr. R. Srinivasan, M. A.

State Organising Commissioner: Mr. K. R. Ramabhadran.

Members of the first State Scout Council after the Reorganisation.

1. Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E.
2. Mr. Changanacherry K. Parameswaran Pillai
3. Mr. Malloor K. Govinda Pillai
4. Mr. S. Chattanatha Karayalar
5. Mr. T. M. Verghese
6. Mr. K P. Abraham
7. Mr. Mahomed Ismail
8. Mr. N. Abdur Rahiman Sahib
9. Mr. M. Govindan
10. Mr. C. O. Madhavan
11. *Mr. A. N. Tampi
12. Mr. R. Srinivasan
13. Mr. J. T. Jesudasan
14. Mr. K. R. Ramabhadran
15. Dr. K. Raman Tampi
16. Mr C. V. Chandrasekharan
17. Dr. James Simpson
18. Dr. K. L. Moudgill
19. Rao Bahadur Rajyasevanirata Dr. N. Kunjan Pillai
20. Mr. A. Thanu Pillai
21. Mr. T. T. Kesavan Sastri
22. Mr. Joseph Thaliath
23. Dr. D. S. Hatch

24. Rev. Fr. Patrick
25. Captain Ponnappa
26 Udarasiromani T. Padmanabha Rao
27. Dr. Jayaram Cousins
28. Mr. Puthupalli S. Krishna Pillai
29. Rao Sahib Mahakavi S Parameswara Aiyar
30. Dewan Bahadur V. S. Subramonia Aiyar.

And all the District Scout Commissioners.

Members of the Executive Committee.

1. Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E,
2. Dr. James Simpson
3. Mr. C V. Chandrasekharan
4. Dr. K. L. Moudgill
5. Mr. A. N. Tampi
6. Mr S. Chattanatha Karayalar
7. Mr. K. R. Ramabhadran
8. Mr. J. T. Jesudasan
9. Mr. R. Srinivasan.

Travancore Girl Guide Movement Association.

Travancore Girl Guide Movement which has now companies and flocks all over the State was first started as early as 1922. Through the enthusiastic efforts of Misses Brentnall, Hodgson, Rosemeyer and Mrs. L N. Menon, a few smart girls of H. H. the Maharaja's Girls' High School were formed into a company and given the necessary training in girl guiding. Mrs. Miller acted as the first Commissioner. She was succeeded by a series of very able Commissioners who were keen in the task they set before themselves. Among them, the names of Mrs. Thackwell, Mrs Pitt, Mrs. Crosthwaite and Mrs. Hatch are worth mentioning. Vaidyasastra Kusala Dr. Mrs. Poonen Lukose is at present the Division Commissioner and she is the first Indian to hold that post in Travancore.

Her Highness the Senior Maharani was the first Patroness of the movement in the State That position is now held by Her Highness Maharani Setu Parvathi Bai, the rev red mother of the State Guide, Her Highness Princess Kartika Tirunal the First Princess of Travancore.

Office bearers : Mrs. Skrine—President of the Travancore Girl Guide Association.

Mrs. Ponnen Lukose—Division Commissioner.

Miss Sosa Mathew—Division Secretary and Treasurer.

The movement in the State has a strength of 386 Guides, 381 Blue Birds 89 Rangers and 48 Guiders in 29 companies and flocks.

The Division of Travancore is under the management of an Executive Committee which has its headquarters in Trivandrum. The Division Commissioner, the Division Secretary and the President are *ex-officio* members of the committee. Several Districts such as Munnar, North Travancore, Trivandrum and South Travancore are working under it, with their respective District Commissioners supported by local Associations consisting of influential ladies of the locality who advise and support the movement in the District.

Annual Rallies are held to celebrate the Birthday of Her Highness the State Guide and in joint effort with the Scouts to celebrate the Birthday of His Highness the Maharaja, the Chief Scout of the State, and on special occasions as need arises.

A number of Guiders are sent annually to Ooty for Guide training and sometimes local Guide Camps are also held. To further the cause and progress of the movement, the Government give an annual grant of Rs. 600 which is mainly used for training Guiders. Government have also by a liberal grant enabled the Association to get the Blue Bird Book to be translated into Malayalam and get a thousand copies printed. The Association is grateful to the Government of His Highness the Maharaja of Travancore for the gracious help they are regularly rendering it by making the liberal grants as well as giving them other facilities for their existence.

The Travancore Athletic Association

Patron-in-Chief : His Highness the Maharaja.

Patron— C.P. Skrine Esq., O. B.E., I.C.S.
Captain Goda Varma Raja.
Sachivottama Sir C.P. Ramaswami Aiyar, K.C.I.E

President —Mr. C. V. Chandrasekharan M. A (Oxon.)

Vice-Presidents.—Rao Bahadur Dr K. Raman Tampi, M. D.
Mr. M. K Govinda Pillai, B. A., B. L.
Mr. S. N. Ure M. A. (Oxon)
Dr. D. S. Hatch M. SC. PH. D.
Dr. K. L. Moudgill M. A., D. SC., F. I. C.
Mr. A. N. Tampi B. A., (Oxon) Barrister-at-law.

Honorary Secretaries: Mr. T. P. Krishnan Nair B. A., B. L.
Mr. M. C. Thomas B. A., L. T.

This Association was started in 1925. It receives a grant of Rs. 1,500 annually from the Government.

The Association encourages and promotes systematic athletics and physical education in Travancore ; improves and regulates amateur athletic sports; emphasises and teaches the value of systematic training ; provides funds for the holding of athletic meetings in different parts of Travancore.

The Association conducts annually Inter-School tournaments in foot-ball, tennis and badminton and athletic sports ; Inter-Collegiate tournaments in tennis and volley-ball and athletic sports ; open foot-ball, tennis, badminton, basket-ball etc. It trains competitors for participation in the Madras and All-India Olympic meets.

Membership.

1. *Ordinary members*. Persons who pay an entrance fee of Re. 1 and an annual subscription of Rs. 5.
2. *Life members*. Persons who pay a donation of not less than Rs. 50.
3. *Corporate members*. All athletic organisations of a permanent character that pay an entrance fee of Rs. 5 and annual subscription of Rs. 8.

This Association won the Madras Olympic Challenge Cup in the Madras Olympic Sports held in 1937

The Veera Kerala Gymkhana.

The institution was started in 1924 in order to meet the need for a well-organised and adequately equipped Physical Culture Institution in the Capital.

The institution offers physicial training on efficient, up-to-date lines to all, irrespective of caste or creed ; but its unique feature consists in the fact that the whole work is done entirely on an honorary basis and the training is imparted absolutely free of charge.

The object of the institution is to promote the cause of sport and healthy recreation among the general public. The institution has, as its motto "Sanctify thy body as thy soul."

Besides conducting atheletic meets on its own initiative and effort, the Gymkhana takes an active part in other sporting functions organised in the State; it also accords its hearty co-operation to social functions that aim at the promotion of the good will among the public. The most characteristic feature of the activities of the institution has been, all through its 13 years of its existence, its loyal and enthusiastic participation in the public functions organised in honor of His Highness the Maharaja's Birthday. The institution lent a batch of eighty volunteers in connection with the Birthday celebrations and All-India Exhibition in 1936.

The institution is in receipt of grants from the Trivandrum Municipal Council and the Government.

Office-bearers

President:	Mr. Malloor K. Govinda Pillai, B. A., B. L.
Honorary Secretary:	Mr. K. R. Kesava Pillai, B. A.
Honorary Physical Instructor:	Mr. N. Narayana Pillai.
Honorary Medical Adviser:	Dr. R. R. Paduval, M. B., B. S

Executive Committee.

1. Mr. T. N. K. Nayar, Bar-at-law.
2. Mr. T. Muhammed Ismail B. A., LL. B., M. L. C.
3. Mr. P. N. Chandrasekharan Nair, B. A., B. L.
4. Mr. K. Subbarama Aiyar.
5. Mr. P. N. Gopala Pillai B. A.
6. Mr. V. R. Narayanan Nair, B. A.

The Youth League, Tirumalai, Trivandrum.

(Established in 1111.)

The above League is governed by a Managing Committee, of 9 members elected annually. The members of the Committee for 1113 are—

President:	Mr. N Velayudhan Nair.
Secretaries.	Mr. V. Raghavan Nair. Mr. K. Narayanan Nair M. A (Hons)
Tresurer:	Mr. P Appukuttan Nair. and five others.

It is purely a social and economic organisation. The objects for which the League was organised are—

1. To take an economic survey of the locality, its needs and capacities.
2. To start rural industries like poultry-farming, extraction of flour out of tapioca, etc,

3. Scientific and economic agriculture, rice collection and distribution.

4. Any other activities intended to improve the economic and social conditions of the locality.

Its members include all communities and now number 64. Quite in keeping with the epoch-making Temple Entry Proclamation, the League was able to induce the owners of certain private temples in the taluks, of Trivandrum, Chirayinkil and Kalkulam to throw them open to all Hindus so early as 14-4-1112 and many others followed the example so set.

The League has at present a decent hall and a small fund which it proposes to use for the uplift of the members of the locality. The site on which the building stands was donated by Mr. A. Padmanabha Pillai, a charitable gentleman of the locality.

The Estates Staffs' Association of South India.

(Established in 1929.)

Head Office : Glenview P. O., Nilgiris.

An organisation of the monthly paid staff of estates in South India engaged in activities recognised as Planting industries by the United Planters' Association of Southern India.

The Association is registered under the Societies, Act and recognised by the U. P. A. S. I. and patronised by leading Planters.

Object. The main objects of the Association are to promote the moral, social and economic well-being of the members and to work for the general improvement and increased efficiency of the service.

Activities. The Association runs a Benefit Fund for granting relief to its members on retirement or to their families at their death, and also an Employment Bureau and Unemployed Benevolent Fund to help the unemployed members.

Subscription. Membership subscription Rs. 4 per annum. Benefit Fund subscription Re. 1 per death or retirement, subject to certain limitations.

Management. The affairs of the Association are managed by an Executive Committee controlled by an elected Board of Management. The members of the present Executive Committee are:—

Chairman:	1. Mr. C. R. T. Congreve.
Vice-Chairman:	2. Dr. S. Dorai Raj B. A., L. M. S.,
Honorary General Secretary and Treasurer:	3. Mr. J. Jesudasan.
Members.	4. Mr. V. Rose Paul.
	5. Mr. A. V. Narayanaswamy.
	6. Mr. K. A. Samuel.
	7. Dr. T. K. Govindan Nair.

Official Organ. The "East Bulletin" a bi-monthly journal recording the activities of the Association and giving the general expression of thoughts of its members—issued free to members, patrons and other interested parties.

Editor: Dr. S. Dorai Raj B. A., B. M. S., Murugalli Estate, Hardypet P. O.

Publisher Mr. J. Jusedasan, Belmont, Coonoor P. O.

Branches. The Association has its branches in the following Planting Districts: Annamallais, Nilgiris, Nilgiri wynaad, Malabar-Wynaad, Nelliampathy Hills (Cochin State) and Peermade (Travancore.)

Bankers. The Coonoor Co-operative Urban Bank Ltd, Coonoor, and the National Bank of India, Ltd., Madras.

Travancore Labour Association.

The Travancore Labour Association was established in the year 1097 M. E (1922 A. D.) by Mr. P. K Bava, Vadappuram, with the head-quarters at Alleppey. Started as an association of a few factory labourers of Alleppey the association has, throughout the 14 years of its existence, steadily and rapidly grown into the accredited organisation of the industrial labourers of Travancore that it is at present. It is the avowed object of the Association to organise the industrial as well as agricultural labourers of the State into a labour class; and to work for their general amelioration and the establishment of their fundamental rights. It has now on its rolls over 4,500 members embracing different castes and denominations, almost all of whom are industrial labourers. There are also a few branches working under the Association at various Coir Industrial centres of North Travancore. The Association is intent upon starting a new and vigorous organisational work for the enrolment of more industrial as well as agricultural labourers as members and for the establishment of branch associations at various other centres in Travancore.

Under the auspices of the Association have been started a Labourers' Co-operative Society and a "Children's Labour League", both of which are working satisfactorily. The Labour Weekly, the organ of the Association, is largely subscribed for by the public in general and the labourers in particular. It is mainly responsible for the class consciousness that prevails to an extent especially with the industrial labourers of Travancore; and it has successfully served to acquaint the labourers and the public at large with the Travancore, British Indian and International Labour problems of the day.

The management of the Association is vested in a Committee of 50 members elected annually, the personnel of the current year's office-bearers being:—

President:	Mr. P. K. Kunju, M. L. A,
Vice-President:	Mr. P. N. Krishna Pillai, B. A., B. L. M. L. C. Srimati C. O. Ponnamma B. A., B. L., M. L. A.
Legal Adviser.	Mr. M. S. Anirudhan, B. A., B. L., M. L. C.
Treasurer:	Mr. P. V. Andrews.
General Secretary:	Mr. R. Sugathan.

In view of the successful organisational work that the Association was able to do in the brief period of its existence, the Government and the public have deservedly recognised the Association as a representative organisation of the labourers of the State; and the Government have been pleased to honour the Association by co-opting the Vice-Presidents of the Association to the newly consitituted Legislature when the Labour Bills come up for discussion.

The Travancore Medical Association.

The Travancore Medical Association was started in the year 1109 M. E., with a little over 125 members on its rolls. By the end of the year 1112, the membership has risen to 250. Of this 250, more than 110 are independent medical practitioners. Though the Association has many Government servants as members, it is entirely a non-official organisation, the avowed objects of which are to promote professional welfare and social intercourse amongst its members.

Any medical man or woman following the allopathic system and who possesses a registrable qualification can become a member. The membership fee is Rs. 4 per annum. The Association holds monthly meetings in different hospitals in the State at which professional papers are read and discussed and clinical demonstrations held.

During the year 1111 M. E., the Association did excellent relief work in connection with the malaria epidemic. They were able to collect from the public more than fifteen thousand rupees, out of which, after meeting all the expenses in connection with the relief work, they have deposited more than Rs. 6,000 with the Government as a nucleus for a fund to be utilised only for epidemic emergencies. It is noteworthy that, as a sort of relief work, they were feeding on an average 5,405 school children per day for a period of four months. Besides, they have also distributed clothing, cod liver oil, milk, etc.

Besides various other activities, the Association is also running an up-to-date quarterly journal of medicine which is distributed free amongst members. The office-bearers are elected once every year. The following are the office-bearers for the year 1112 :

President :	Dr. James Simpson.
Vice-President :	Dr. K. Raman Tampi.
Treasurer :	Dr. L. A. Ravi Varma.
Committee Members :	Mrs. M. P. Lukose. Mr. K. P. Raman Pillai. Mr. Jacob Thaliath. Mr. J. C. Ampuram.
Secretaries :	Mr. P. A. Velayudhan Pillai. Mr. S. Padmanabha Pillai.

All-Travancore P. W. D. Establishment Association.

(*Established in 1920.*)

The objects of the Association are, *inter alia*, to work for the improvement of the position and prospects of the members of the Travancore P. W. D. Work Establishment and its sister departments such as Water Works, Electricity and Drainage and to protect and promote their rights and interests.

Office-bearers :

President :	Mr. K. Velu Pillai.
Honorary Secretary :	Mr. V. P. Aiyappan Pillai.
Treasurer :	Mr. T. S. Ananthakrishna Aiyar.
Auditor :	Mr. J. Narayana Aiyar.

Committee of Management :

Mr. M. Krishnaswamy Pillai.
" W. J. Jacob.
" T. S. Sankara Pillai (Neyyattinkara).
" C. Kochukrishna Pillai.
" Sivanandaperumal Pillai.
" P. Sivasankara Pillai.
" J. George (Quilon).
" S. Venkoba Rao.
" S. Venkitarama Aiyar (Alleppey).
K. Raman Nair (Mavelikara).
" R. Balakrishna Pillai (Peermade).

The Travancore Registering Officers' Association.

(Established in 1937)

The objects of the Association are to advance the moral, material and social welfare of its members, to protect and promote their common interests, to secure a greater contact and *esprit de corps* among the members, to co-operate with sister Associations and to do all other lawful things as are conducive or incidental to the attainment of the above objects.

President :	Mr. N. Narayanan Elayathu, B. A.
Secretaries :	Mr. P. R. Chamukutty Menon, B. A.
	Mr. P. Subramonia Aiyar, B. A., B. L.
Treasurer :	Mr. P. Seshadri Aiyar, B. A., M. L.
Executive Committee:	
	Mr. M. John, B. A.
	,, C. H. C. Mahomed Kunju.
	,, T. C. Koshy, B. A.
	,, A. Gnanappavu Nadar, B. A., B. L.
	,, R. C. Sekhara Pillai.
	,, S. Nilacanta Pillai, B. A.
	,, K. Karunakaran. B. A.
	,, K. R. Govinda Pillai, B. A., B. L.
	,, A. Nilakanta Pillai.
	,, A. P. Parameswaran Pillai, B. A., B. L.
	Srimati K. G. Bhagavathy Amma, B. A.
	Mr. K. U. Joseph. B. A.
Working Committee :	
President :	Ex-officio.
Secretaries :	
Treasurer :	
	Mr. K. R. Govinda Pillai, B. A., B. L.
	,, P. C. Abraham, B. A.
	,, C. V. Lakshmanan, B. A.
	,, V. N. Ananthakrishna Aiyar, B. A., B. L.

The Secretariat Association, Trivandrum.

Patron :	Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E.
President .	Rao Bahadur Rajyasevanirata Dr. N. Kunjan Pillai, M. A., B. SC., Ph. D.
Vice-President :	Mr. K. Madhava Kurup, M. A.
Honorary Secretaries :	Mr. P. G. Krishna Pillai, B. A.
	,, S. Padmanabha Aiyar.
Honorary Treasurer :	Mr. K. Chellappan Nair.

The Secretariat Association was started in March 1920. Its object is to improve the social, moral and material welfare of the members constituting the Association. Its paid membership is confined to the ministerial staff and Superintendents of the Secretariat. The Secretaries and Assistant Secretaries are honorary members. The Dewan is the Patron and the Chief Secretary to Government is the permanent President. There is also a Vice-President elected by the Association from time to time. The affairs of the Association are managed by a Council which consists of 15 members elected annually, including two Honorary Secretaries and an Honorary Treasurer, all of whom are elected by the General Body of the Association.

There are on the rolls 120 members. A monthly subscription of Chs. 4 is payable by the members. The Association is conducting in-door and out-door games, *viz.*, Cards, Ping Pong, and Chess and Tennis and Volley Ball.

Two English Dailies, one Malayalam Daily, two Weeklies and a Magazine are available in the reading room of the Association.

There are two sets of rules, one for the conduct and management of the Association and the other for the Tennis Club.

The Association is housed in a building, to the north of the Secretariat premises, granted by Government.

Sri Mula Rama Varma Association, Karamanai, Trivandrum.

(Founded April 1888 A. D)

Honorary President: Mr. M. V. Subramonia Aiyar, B. A.

Honorary Vice-President: Mr. A. Padmanabha Aiyar.

Honorary Secretary and Treasurer: Mr. K. Hariharasundaram, B. A.

Honorary Assistant Secretary: Mr. K. Sundaram Aiyar, B. A., L. T.,

Librarian: Mr. K. Lakshmana Aiyar, B. A.

Committee Members: Mr. A. Chidambara Aiyar, B. A., B. L.
„ P. Narayana Aiyar.

Free Reading Room open every day from 6 a. m. to 9 a. m. and 5 p. m. to 8 p. m.

The Association, established in April 1888 A. D., is one of the most long standing institutions of its kind in the State and is housed in a building of its own. The free reading room attached to it, which is increasingly resorted to by the students of Karamanai, members and non-members, is regularly kept open and supplied with papers and periodicals, some presented by kind friends and others subscribed for by the Association. There is also a Library containing books in various languages.

The Travancore War Service Men's Association, Trivandrum.

Patron: C. P. Skrine Esq., O. B. E., I. C. S., Resident for Madras States.

Managing Council.

President: Captain S. Christian, L. M. S.

Vice-Presidents: Mr. E. I. Chacko, B. A., B. L.
„ M. R. Narayana Pillai, Barrister-at-Law.

Members: Mr. S. David, B. A.
Dr. K. Madhavan Nair.
Mr. N. S. Kunjukrishna Pillai.
„ Ninan Koshy.
„ Syed Mahommed Sahib.
„ M. N. Rajan.

Honorary Joint Secretaries: „ C. Xavier.
„ C. M. Velayudhan Pillai.

Honorary Legal Adviser: Mr M. R. Narayana Pillai, Barrister-at-Law.

Honorary Treasurer: „ C. M. Velayudhan Pillai.

The Association, formed in July 1925, was, from June 1928, entrusted by the Government of Travancore, with the official functions formerly performed by the Travancore Soldiers' Committee, in matters relating to the Indian

Soldier—past and present—in Travancore. The Association is affiliated to the Ex-Services Association of India and Burmah, of which His Excellency the Viceroy is the Patron and as member of the British Empire Service League, of which His Majesty the King Emperor is the Patron-in-Chief. It has been recognised also as District Soldiers' Board for Travancore under the Indian Soldiers' Board of the Government of India, The Association has a Land Colony for Ex-Service men at Palode, Nedumangad Taluk, which is meant also to serve as model to other such land colonies.

Travancore and Cochin Y. M. C. A.

District Secretary—D. Spencer Hatch, B. Sc., M. SC., in Agr., Ph. D., Trivandrum.
Rural Demonstration Centre Secretary—J. Jesudas, M. A., Martandam.
Rural Demonstration Extension Secretary—J. Dasiah, Martandam.
Rural Centre Secretary,—M. Dason, Paraniyam. Poovar.
Central Travancore Union Secretary—Mr. W. O. George. B. A., Chengannoor.
Boys' Work Secretary Central Travancore—M. S. Cherian, B. A., Haripad.
Boys' Work Area Secretary—K. M. Thomas, Kozhencherry.
Boys' Work Secretary—J. S. Williams, B. A., B. D., Trivandrum, Balaramapuram and Paraniyam.
The Spencer Hatch Rural Reconstruction Institute Manager – M. K. Verghese. B. A., L. T., Oollannoor, Pantalam.

Trivandrum Y. M. C. A., founded in 1873, was the first Young Men's Christian Association founded for Indian members in India. Since then the Y M. C. A. has gradually spread until there are one hundred and sixteen Associations in the State. A remarkable fact is that all except the four in the largest towns are run entirely by honorary, unpaid workers—an important example of honorary leadership.

Another outstanding feature is that they serve all castes and creeds and have all classes and creeds helping in their programmes.

The Y. M. C. A. Rural Reconstruction Centre at Martandam in South Travancore has pioneered in the Rural Reconstruction Movement until it is looked upon as a guide for Rural Reconstruction which is spreading.

It demonstrates multiplying throughout India, Burma and Ceylon and Beyond. and practises methods which bring a complete upward change toward a more abundant life for rural people—spiritually, mentally, physically, socially, and economically. Since 1926 nine hundred young men and women have come from various parts of India, Burma and Ceylon to learn these methods and to go back to their home areas to put them into practice.

Other centres are being established in various places, copying as much of the Martandam method as suits the local need and condition.

Martandam Centre is on the main road just beyond the 23rd mile stone between Trivandrum and Nagercoil.

Young Men's Christian Association, Paraniyam.

(*Founded 1901.*)

The Silver Jubilee of the Association was celebrated in 1927 under the presidentship of Maurice E. Watts Esq., Dewan of Travancore; and the Y. M. C. A. building was opened in 1933 by Thomas Austin Esq., Dewan of Travancore. The Association has directed its activities to rural reconstruction

Weekly devotional meetings and ten Sunday schools are conducted. In addition to a library and reading room, literary meetings are occasionally con- ducted. Regular games like volley-ball are going on.

Superior breeds of fowls such as leghorn, turkey, etc, are kept at the Centre and the model is followed in more than 150 houses and outside Travancore. 175 bee-hives are kept in fifty houses. Regular work is going on in five looms in the weaving factory at the Centre. Bleaching and dyeing are also done. Cultivation of arrow-root and the manufacture of the flour thereof are going on. Vegetables are cultivated. Guinea grass and Napier grass are also grown.

Education is encouraged by financial help to those who are too poor to provide themselves with books and by giving exhortation with regard to its usefulness.

For the betterment of health, a clinic is working in harmony with the Health Unit Department in the Taluk on Fridays of every week. Boro-hole latrines have been introduced in 26 houses of the locality by the joint effort of the Association and the Health Unit Department. Weaving, bee-hives, superior breeds of fowls, a Karachi seed bull, a Mysore seed goat, gardening, etc., are demonstrated. Boys are given spiritual, mental, physical and industrial training.

The Association gets an annual grant from the Government and donations from generous persons, especially Mrs. H. A. Marshall. The substantial assistance given by Dr. Hatch is of the utmost significance for the carrying on of rural reconstruction work.

Large fresh eggs, leghorns, turkeys and chicken, pure extracted honey, handloom woven products, tomatoes, pineapples, arrowroot flour etc., can be sold. Orders will receive prompt attention.

Nearest Anchal Office and Post Office are at Poovar, South Travancore.

President: Mr. M. Daniel.

General Secretary: Mr. M. Devadason.

Young Women's Christian Association.

The Association in Trivandrum was started in August 1917 when a group of Christian women met in the Town Hall to consider the needs of the women of the town and to decide how best to help them. The Young Women's Christian Association which unites women of all nationalities, castes and creeds, for service, and spiritual, intellectual, physical and social development, seemed exactly what was needed in Trivandrum, and a branch was started with a strong committee and about 100 members.

The first President of the Association was Mrs. Arthur Parker. When she retired, her place was taken by Dr. Mrs. Poonen Lukose who still continues to hold that office and gives her service and time unsparingly to promote the welfare of the members.

A Hostel is run for students of all castes and creeds. A property was bought in 1922 by money given by the National Y. M. C. A. and the present Hostel building was completed in 1929. It was formally opened by Lady Irwin and named after her, on 8th December 1929. At present there are seventy students and two teachers resident in the Hostel, which has a staff of three Secretaries and a Matron.

The Association developed on broad lines and its four-fold purpose has been interpreted in the fullest sense. The regular religious meetings, club, games, excursions, camps, conferences, and social gatherings of all kinds meet the needs of the members.

The Association has shown very keen interest in social work. Weekly visits to the patients in the Hospitals, Reformatory School, women in jail, and health work are the chief undertakings. In 1929, the Association opened a Health and Welfare Centre, the first of its kind in Trivandrum, and still runs it most effectively. There is a trained Secretary and a trained Midwife in charge of the work.

Miss Nina T. Brentnall was the first General Secretary of the Association and she gave her valuable service for 16 years. On her retirement, her place was taken by Miss S. Mathew.

The Association work is supported by the public. The Hostel gets a monthly maintenance grant from the Government. A building grant was received from the Government for the Hostel building. The Welfare Centre gets a grant from the Health Department and from the Municipality.

The Association first started at Trivandrum has grown and branches have been opened in most of the towns and villages in the State, and all these branches are affiliated to the World's Y. M. C. A. Miss S Mathew B. A., the District Secretary, works as the connecting link. Annual conferences are held to bring all these members of the various branches together.

The Ananta Lodge T. S. Trivandrum.

President :	Mr. R. Srinivasan.
Vice-President :	Mr. C. S. Padmanabha Pillai.
Secretary .	Mr. S. Venkatachalam Aiyar.
Treasurer :	Mr. R. Ananda Rao.
Librarian :	Mr. K. P. Parameswaran Pillai.

Other Members of Managing Committee :

Rao Sahib Mahakavi Ulloor S. Parameswara Aiyar.
Mr. K. S Narayana Aiyar.
Mr. N. Kesavan Tampi.

The Ananta Lodge, which was established in July 1883, is the Trivandrum branch of the Theosophical Society, the objects of which are (1) to form a nucleus of universal brotherhood of humanity without distinction of race, creed, sex, caste or colour ; (2) to encourage the study of comparative religion science, philosophy and art ; and (3) to investigate the unexplained laws of nature and the powers latent in man.

The Lodge seeks to carry out these objects by practical educational, social and religious work. Study classes in Theosophy are held every Sunday morning and public meetings to expound the principles of Theosophy and comparative religion are organised from time to time. Music performances *Kathakaleshapams* and other art activities are held under its auspices. The Lodge seeks to encourage all movements leading to greater understanding and harmony in life. It conducts a Music school and a Sanskrit school, and maintains a library and reading room. A Youth Lodge of the Theosophical Society, for persons under 30 years of age, is attached to the Ananta Lodge.

The Sangita Vidvat Sabha, Trivandrum.

The Sabha was first formed in 1931 (1107) under the name of *Sangita Prakasini Sabha* with the object of celebrating the Sri Thyagaraja Festival every year. In 1109, the Sabha took its present name and the objects and the scope of the work of the Sabha were widened so as to include other activities

also. The *Sri Thyagaraja Festival* was conducted every year from 1107 onwards; in 1110 the Festival was celebrated on a grand scale for about a week and about 50 musicians took part. Since then this Festival is being celebrated year after year for about a week and a large number of musicians including eminent singers from outside have been also taking part. *Sri Swati Tirunal Day* is also being celebrated annually in April, as also *Sri Dikshitar Day* in October.

Four ordinary Music Conferences of the Sabha have been held so far. In addition to these an All-Travancore Music Conference was held under the auspices of the Sabha in September 1935 under the Gracious Patronage of Her Highness Maharani Setu Parvati Bai, with Mrs. M. E. Cousins, B. MUS, as President.

The main objects of the Sabha are to encourage the study and disseminate correct ideas of music in general and Carnatic music in particular, to establish *sperit de corps* among the musicians, to arrange conferences, to organise a Central Library and Museum, and so on.

The present Managing Committee is constituted as follows :

President :	Mr. R. Srinivasan, M. A.
Vice President :	Mr. R. Narayana Bhagavatar.
Secretaries :	Mr. S. Sankar.
	Mr. C. K. Sivasankara Pillai.

Other Members.

Mr. M. Padmanabha Aiyar.
Mr. G. Venkatachalam Potti.
Mrs. Sankara Menon.
Mr. K. S Nataraja Sarma
Mr. S. Rajagopala Aiyar.

The Advisory Board consists of the following members :

Mr. R. Srinivasan, M. A.
Mr. L. S. Subramania Aiyar,
Mr. V. Achutan Nair.
Mr. Veagu Bhagavatar.
Srimati K. Gowri Amma.
Mr R. Narayana Bhagavatar.
Mr. S. Nilakanta Bhagavatar.
Mr. Aiyachi Bhagavatar.
Mr. K. S. Mani.

The Travancore Arts Association.

Patron-in-Chief.

His Highness Sir Bala Rama Varma, G. C. I. E., D. LITT., Maharaja of Travancore.

Patrons.

Her Highness Maharani Setu Lakshmi Bayi, C. I., L. L. D.
Her Highness Maharani Setu Parvati Bayi, D. LITT.

President.

Dewan Bahadur V. S. Subrahmanya Aiyar.

Honorary Secretary.

Mr. G. P. Sekhar.

The Travancore Co-operative Institute Limited, Trivandrum.

The Institute (registered on 17-1-1100 as No. 777) functions as the central organisation of co-operative institutions in the State. All the societies of the State are either directly or indirectly affiliated to it. Propaganda and education are among its principal objects. It moulds and is the mouth-piece of non-official co-operative opinion in the State. Inspection of local supervising unions and financing agencies is also conducted. The Travancore Co-operative Journal, a monthly in Malayalam, is its organ.

President: Mr. K. G. Gopalakrishnan.
Vice-President: Mr. N. Palpu Pillai.
Secretary: Mr. K. P. Ramachandran Nair B. A., B. L.

Balasubramonya Vilasa Better Living Co-operative Society Limited, No. 2025, Trivandrum.

The objects of the Society are, *inter alia* to inculcate the ideas of better living among the members, and to improve their moral, spiritual and economic conditions, and to encourage the practice of thrift, self-help, co-operation, social service etc., among them, these objects being achieved (1) by conducting daily *Bhajanas* in the Sri Balasubramoniaswami Temple, Thampanur, poor feeding on the second and last Fridays of every month, and periodical religious discourses and Harikatha performances, and (b) by maintaining a Free Reading Room and also a Co-operative store for supplying to the devotees the materials required for the Vazhivadus in the Sri Balasubramoniaswami Temple.

Capital: Rs. 5,000 made up of 5,000 shares of Re. 1 each.
President: Mr. K. S. Narayana Aiyar.
Vice-President: ,, K. Velu Pillai.
Secretary: ,, T. Arumugam Pillai.
Treasurer: ,, N. Parameswaran Nair.
Other Members of the Committee:
Mr. N. Raman Pillai.
,, T. K. Neelacanta Pillai.
,, C. Perumal Pillai.
,, P. K. Subbiah Pillai.
,, D. Kolappan Pillai.

All-India Harijan Sevak Sangh, Travancore Branch.

The Travancore Branch of the All India Harijan Sevak Sangh was started in 1109 M. E. During the last 4 years, from very small beginnings and only 7 centres in 1109, the work of the Harijan Sevak Sangh has steadily grown and now covers every part of Travancore, with 72 active working centres, each centre under one whole-time worker or getting a grant from the Sangh.

Travancore is divided into 5 District Committees and 5 local committees for purposes of the work of the Sangh. Dr. M. E. Naidu, L. R. C. P. S. L. F. P. S., L. M., and Messrs. P. Padmanabhan Tampi, M. L. C., N. K. Padmanabha Pillai, Neyyattinkara Municipal Chairman, M. Govindan B. A., B. L., M. L. C., K. G. Parameswaran Pillai, Quilon Municipal Chairman, K. Kesava Kurup, K. Kumar, E. Ramavaram Valia Raja of Ennakkad, V. S. Krishna Pillai, Mannar, are the Presidents of the Nagercoil, Thuckalay, Neyyattinkara, Trivandrum, Quilon, Pandalam, Elanthoor, Alleppey, and Mannar, committees respectively. The work in the Kottayam District is being carried on under the direct supervision of the Kerala Provincial Board.

In 1109, the total expenditure incurred by the Harijan Sevak Sangh in Travancore was Rs. 2,709-2-8 pies, in 1110, Rs. 12,223-5-10; in 1111 Rs. 17,581-0-0; and in 1112 Rs. 14,853-1-7. During the last four years, therefore the Harijan Sevak Sangh has spent Rs. 47,366-10-1. During the first three years the Central Board of the Harijan Sevak Sangh, Delhi, gave grant of 2/3 of the total expenditure, and in 1112, a grant of half of the total expenditure. In 1112, the Travancore Government gave grants totalling S. Rs. 4,200. During the previous years also, the Travancore Government gave grants totalling S. Rs. 1,800 to the Trivandrum Harijan Hostel. From 1113, the Travancore Harijam Sevak Sangh gets only 1/4 of the total expenditure as grant from the Central Board, Delhi Including the Fund of about Rs. 9,000 collected by Mahatma Gandhi in Travancore, the Travancore Branch has collected about Rs. 20,000 during the last four years from the public.

The work of the Harijan Sevak Sangh is mainly rural education and social uplift work. Out of the 72 centres of work in Travancore now, 59 are rural schools. These are mostly preparatory schools where Harijan children, who would otherwise not go to any of the ordinary schools, are taken up and educated for a year or two and then admitted in ordinary Government schools. Free books, slates and sometimes clothes, free medical aid and noon food and special and kind care are the inducements offered to bring Harijan children regularly to schools. No school or centre is simply a class room affair. Every school and centre has its out-door programme of sanitation, temperance and regular weekly Bhajanas. Over 2,000 children have been recruited for the ordinary schools during the last 4 years. The Free Harijan Hostel at Trivandrum opened in Chingom 1109 with only 13 boys, has now 41 boys and is one of the biggest Harijan hostels in South India. The workers of the Sangh have everywhere helped Harijans to develop courage and not to submit to caste tyranny meekly. In 1112 the Sangh did very extensive propaganda to prepare people's minds for Temple Entry for Harijans. The Great Temple Entry Proclamation issued in Thulam 1112 by His Highness the Maharaja of Travancore has added tremendously to the effectiveness of all Harijan work. Mr. Changanachery K. Parameswaran Pillai is the President and Sjt. G. Ramachandran the Secretary of the Kerala Board of Harijan Sevak Sangh, under which the whole work in Travancore is carried on.

Dakshin Bharat Hindi Prachar Sabha—Travancore Branch.

The Dakshin Bharat Hindi Prachar Sabha started Hindi work in Travancore in 1922. From small beginnings, Hindi work has now spread throughout Travancore. At present in accordance with the reorganised constitution of the Sabha, the Travancore State Committee is in full charge of the work in Travancore under the Kerala Provincial Hindi Prachar Sabha. Rao Bahadur K. Narayanan Pandalai, Retired Chief Secretary to the Government of Travancore, is the President of the State Committee, Sjt. J. T. Jesudasan B. A. L. T., Retired Division Inspectors of Schools, is the Vice-President, and Sjt. G. Ramachandran, the Honorary Secretary.

The Committee is now conducting Hindi work at 20 centres in the Travancore State. These centres are in Nagercoil, Neyyattinkara Trivandrum, Quilon, Mavelikara, Tiruvalla, Changanachery, Kottayam, Vaikam, Thuravur, Haripad, Karunagapalli, Adoor, Chengannur, Attingal, Kavalam, Kayamkulam, Alleppey, Todupuzha and Punaloor. There are local Committees in direct charge of the work in Nagercoil, Neyyattinkara, Trivandrum, Quilon, Adoor, Vaikam, Tiruvalla, Mavelikara, Todupuzha, Kottayam and Thuravur. Arrangements have also now been made to form local committees at Alleppey, Changanachery and Attingal. Students are being coached for the *Prabhamic*, *Madhyama*, *Rashtra Bhasha*, and *Rashtra Bhasha Visarad* examinations. During 1936-37, about

1,000 candidates appeared for the above examinations. So far, since the beginning of the work in Travancore, about 8 000 boys and girls have appeared for one or the other of the examinations. The number of those who have till now taken the *Rashtra Bhasha Visarad* Degree is about 150.

Besides holding regular Hindi classes, Hindi meetings, conferences and convocations have been held from time to time under the presidentship of distinguished men to popularise the Hindi movement. There are Hindi libraries in seven centres.

Under the present arrangement, the annual expenditure on salaries of Hindi teachers, and grants to associate workers comes to nearly Rs. 2,000 and this amount is mainly collected as subscriptions from the public. Recently a deputation of the State Committee waited on Dewan Sir C. P. Ramaswami Aiyar to solicit State aid for the work and the Dewan promised to consider the representation sympathetically. The supervision and inspection of the work in Travancore is conducted regularly by Pt. Devadoot Vidyarthy, an accomplished Hindi scholar and writer, and now the Provincial Secretary of the Kerala Provincial Hindi Prachar Sabha.

The All-India Women's Conference—Travancore Branch.

The All-India Women's Conference owes its origin to a circular letter from Mrs. Margaret Cousins who, in the autumn of 1926, as Secretary of the Women's Indian Association, Adayar, Madras, addressed an appeal to women all over the country to form local committees and hold constituent conferences in each of the Provinces and several of the Indian States, with a view to hold an All-India Women's Conference, for the purpose of declaring their views on various problems particularly those connected with education. This appeal met with a wide and enthusiastic response and constituent conferences were held in 22 places towards the close of 1926. The first All-India Women's Conference was organised to take place at Poona, where it was duly held from the 5th to the 8th of January 1927, under the Presidentship of H. H. the Maharani Chimnabai Gaekwar of Baroda. Subsequently, annual All-India Conferences were held successively at Delhi, Patna, Bombay, Lahore, Madras, Lucknow, Calcutta and Karachi respectively and various resolutions affecting women and women's interests were passed. The tenth session of the Conference was held at Trivandrum in December 1935 under the distinguished Presidentship of Her Highness Setu Parvati Bai, Maharani of Travancore. It was the first time that the Conference was held in an Indian State. Her Highness the Maharani's keen interest in the proceedings of the Conference and in the discussions, made it one of the most successful sessions of the Conference. The holding of the annual sessions at Trivandrum gave a tremendous impetus to the work of the Conference in Travancore, and the Travancore Branch of the A. I. W. C. has taken up very useful work in several directions such as rural uplift, maternity and child welfare, abolition of child marriages, the spread of Hindi language, etc. The delegates of the Trivandrum Branch have been regularly attending and effectively taking part in the annual conferences including the Eleventh Conference held at Ahmedabad. The affairs of the Trivandrum Branch are conducted by an Executive Committee elected annually.

The present office-bearers are :

President :	Mrs. N. Kunjan Pillai
Secretary :	Mrs. K. P. Padmanabha Pillai
Treasurer :	Miss K. Parvathi Amma
Standing Committee member :	Miss Sarah Pothen

Members of the Committee :

Mrs. P. Thankamma
Mrs. Kamala Bai Velu Pillai
Mrs. Krishnan Tampi
Mrs. C. O. Kesavan
Miss Saradamma
Miss Gowrikutty
Miss K. Easwari Amma

The Alwaye Settlement.

The Alwaye Settlement was started in the vicinity of the Union Christian College, Alwaye, in 1927 by the late Rev. L. W. Hooper and a few young Syrian Christian graduates, with a view to improving the educational, social and economic conditions of the depressed classes in Travancore and Cochin.

At present, there is a residential V. M. School for boys. The teachers live with the boys in five cottages. A few boys are specially trained in carpentry, weaving, tailoring and shoe-making. Agriculture is specially taught in class followed by two hours of practical work daily in the farm. An agricultural demonstration farm on a small scale has been started. The keeping of two stud bulls, the running of a co-operative society and a night school are attempts at social reconstruction in the locality. The total number of residential pupils is 66. The staff is composed of six graduates, a Sastri, a drawing and drill master, a weaving teacher, a carpentry teacher and three others.

Thaere is a simila r residential primary school for girls near the Christava Mahilalayam, Alwaye. There are 30 girls and four teachers living in two cottages.

Efforts are also being made to organise land colonies in Travancore and Cochin for the boys trained at the Settlement. The Government of Cochin has granted 200 acres of land for the purpose.

The management of the Settlement is in the hands of the Alwaye Settlement Council. The Council for 1937-38 consists of :—

Rajasabhabhushanan K. Chandy, B. A.
Rev. Rao Bahadur John Kurien B. A., B. C. E.
Mr. K. C. Chacko, M. A.
Rev. Fr. P. A. Paulose B A.
Mr. K K. Kuruvilla M. A., B. D.
Mr. T. K. Kuruvilla B. A., L. T.
Mr. P. O. Philip B. A.
Mr. T. B. Ninan, M A.
Mr. C. P. Mathew, M. A.
Mr. A. M. Varki M. A., B. L.
Mr. V. E. Andrew, B A.
Mr. M. Thommen, B. A.
Mr. K. J. John, B. A.
Mr. T. T. John, B. A.
Miss Mariam K. John
Mrs. S. Daniel B. A., L. T.
Mrs. C. P. Mathen
Rao Sahib Cherian Mathai B. A., L. T.
Rev. M. V. George B. A., B. D.
Mr. K. C. Mammen Mappilay B. A.
Dr. Spencer Hatch

The permanent group of workers (who is the executive body at the spot) is composed of :—

Mr. M. Thommen B. A., (Headmaster—on leave for theological training in Cambridge).
Mr. T. T. John, B. A., Ag Headmaster.
Mr. K. J John B. A., Bursar.
Mr. V. E. Andrew, B. A.
Mr. V. T. George B. A.
Mr. C. I. Mathunni, B. A.
Mrs. E. Crowley (Associate Member).

Champakulam Catholic Banking and Industrial Syndicate, Limited, Ambalapuzha.

(*Established in 1929*)

Capital Bh. Rs. 1,50,000 (150 shares of Rs. 1,000 each.)

The Syndicate conducts banking, chitty and timber trade. Money is advanced at moderate rates of interest on gold and other securities. Current, savings and fixed deposits are allowed at attractive rates of interest. Banking business of all kinds is undertaken. Chitty business is a special feature of the Syndicate and all facilities are afforded to subscribers. In regard to timber trade, blackwood, teak, anjili, jack tree, tempavu and other kinds of timber are always available for sale at retail or wholesale prices. Articles are also manufactured according to the requirements of intending purchasers.

Christava Mahilalayam, Alwaye.

(*Established in 1927.*)

The Christava Mahilalayam is a residential Christian school situated on a beautiful and healthy hill-top near the famous Periyar River, where girls are trained for a happy enlightened home life with knowledge of household matters and with varied interests combining Indian culture with that of the West and where they are given a wide outlook so that they may grow up realising their responsibilities to God and their country.

It is a recognised High School with classes from the Preparatory to the Sixth Form. In addition to the prescribed Government course leading up to the School Leaving Certificate, an alternative two years' course is open to girls who wish to specialise in Home Science, Nursing, Fine Arts and Social Service.

Throughout the school, stress is laid not merely on intellectual attainments but also on physical fitness, character building and spiritual growth. Teachers and girls live together and share a common life of prayer, work and play.

As a part of its social service, the school conducts a dispensary for the poor helped by Miss J. G. Chapman, a fully trained European Nurse. The school also takes an important part in conducting the Girls' Settlement, where children belonging to the backward communities are given free education, food, clothes and lodging.

The institution is under Indian management, the Governing Board consisting of members of the three Syrian Churches and of the Anglican Church in Travancore and Cochin.

Further information may be had from Mr. P. K. Mathew, B. A., B. L. Secretary to the Governing Board.

Rajakeeya Kshatriya Sabha.

The Sabha was registered on the 7th February 1912 under Regulation I of 1063 as an Association with limited liability without the addition of the word 'limited' to its name. The object of the Sabha is to foster union and brotherhood in and among the Rajakeeya Kshatriya families, to settle differences in such families and to do other things as are calculated directly or indirectly to promote the social and intellectual advancement of the community in general. There are two classes of members on the rolls, *viz.*, family *Karanavan* members and ordinary members. The annual subscription payable by a *Karanavan* member is Rs. 6, while that of an ordinary member is Rs. 2,

The Sabha being an Association not for profit, the contributions are voluntary. The number of members on the rolls at present is 11, three of them beign family *Karanavan* members. A scholarship of Rs. 84 per annum is being paid to the student who passes creditably in the E. S. L. C. Examination and who continues his college course satisfatoriy, provided that he comes of a family whose *Karanavan* is a member of the Sabha. The affairs of the Sabha are managed by a Committee the members of which are elected every two years.

Secretary :	Mr. M. Udaya Varma Raja B. A., Valia Raja, Vadakke Kottaram, Mavelikara.
Treasurer :	Mr. Rama Varma, Artist, Mavelikara.

Malayala Brahmana Samajam,

Head Office : KOTTAYAM.

(*Established in 1109.*)

The main objects of the Association are to devise ways and means for the advancement of the Malayala Brahmins, to introduce suitable social reforms, to protect and recover the rights and liberties of the Malayala Brahmin community, to foster communal amity and to work for the uplift of the back ward classes. The Samajam has at present 84 members. It has succeeded in achieving its aims to a certain extent. The Samajam encourages widow remarriage and favours the abolition of the *gosha* system.

The following are the membets of the Board of Management :—

President :	Mr. N. Narayanan Elayathu, B. A., Nagamangalathu Illom, Ambalapuzha, Principal Sub-Registrar, Trivandrum.
Vice-President :	Mr. N. Narayanan Elayathu, B. A., B. L., Kulakudiyil Illom, Thakazhi, District Court Vakil, Alleppey.
Secretary :	Mr. K. K. Elayathu, Mattakara
Assistant Secretary:	Mr. K. Parameswaran Elayathu, Malam
Treasurer :	Mr. P. D. Parameswaran Namboodiri, Madappilly
	Mr. N. Narayanan Elayathu, Mattamana
	Mr. C. N. Sankaran Namboodiri, Karikottillom
	Mr Damodaran Namboodiri, Placheril Illom
	Mr. Damodaran Namboori, Chiramangalathillom
	Mr Kesavan Namboodiri, Kuzhuppillil Illom
	Mr. Kesavan Elayathu, Malam

The Keraleeya Nadar Samajam.

Kidarakuzhi, in Neyyattinkara Taluk, is one of the few Nadar strongholds in the State. To preserve the Nadars in the folds of Hinduism and to infuse religious consciousness into the community a Bhagavathi Temple was founded in this locality as early as 1070 and the daily worship and annual ceremonies were performed by a committee of six members representing more than 400 families. A new association was formed and registered in 1090, under the title of "Keraleeya Nadar Samajam". The working committee of

the Association consists of a Council and a Board; and monthly general meetings, annual celebrations and other special meetings are held under its auspices The office-bearers for the current year are :—

President :	Mr. M. Narayanan Nadar.
General Secretary :	Mr. P. Ponniah Nadar.
Clerk :	Mr. V. Malloo Nadar.
Treasurer :	Mr. P. K. Kunjan Vaidyar.

The Association has for its aim the opening of new temples and schools, the timely reformation of the old manners and customs of the community, the encouragement of agriculture, trade, industries and education and to render special aid in the marriage and education of the children of the poor parents. Much has been achieved on these lines; the number of members has risen from 725 to 2,000; branch associations and temples have been opened in various parts of South Travancore, which is thickly populated by the Nadars, and much progress has been made by the community in cocoanut industries, weaving and trade.

Sri Rama Varma Jubilee Brahmana Association Travancore.

(Post Office Lane, Puthenchanthai, Trivandrum).

Managing Committee.

President :	Mr. P. S. Neelakanta Aiyar. B. A., B. L.
Vice-President :	Mr. E. Narayana Aiyar.
Joint Secretaries:	Mr. R. Gopalakrishna Aiyar,
	Mr. S. Anantaswami Aiyar.
Other Committee Members.	Mr. G. Harihara Aiyar B. A. (Hons) B. L.
	,, S. Venkitachalam Aiyar B. A., B. L.
	,, L. Sankaranarayana Aiyar, B. A, B. L.
	,, K. R. Ramabhadra Aiyar, B. A., B. L.
	,, P. Ananthapadmanabha Aiyar B. A.
	,, M. Mahadeva Aiyar.
	,, N. Neelacanta Aiyar.

The Association was started more than 40 years ago. The object of the Association is the promotion of the general welfare of the Brahmin community.

The Travancore Paradesa Viswa Brahma Maha Sabha.

The above Association is a communal organisation intended for the moral and material amelioration of the Tamil Viswakarmas of Travancore. It was founded in the year 1108 and has been registered under the Companies Regulation, I of 1092. Its registered office is at Kadampanad, Central Travancore. The Sabha contemplates starting social service centres wherever there is an appreciable number of Viswakarmas. Besides, it proposes to start industrial institutions for the betterment of the disorganised artisans. The increasing membership of the Association is a healthy sign of its usefulness and its steady development.

President: Mr. N. Ramakrishnan Achary, B. A., of Kalanjoor.

General Secretary: Mr. T. Appavu Achary

In administrative matters, the President is helped by a Committee of six members representing the different interests of the community.

The S. N. D. P. Yogam.

The S. N. D. P. Yogam was organised and registered in the year 1078 M. E. It is named after its founder His Holiness Sree Narayana Guru, the full name of the Yogam being "The Sree Narayana Dharma Paripalana Yogam" It is the only organisation which claims to represent the Ezhavas (Thiyyas) of Travancore, Cochin and British Malabar numbering about 25 lakhs, though at the present day its activities are mainly confined to Travancore. The Guru was the Life President of the Yogam until his demise in 1104. In the early annals of the Yogam the names of Dr. P. Palpoo (of Mysore service retired) the late Mahakavi N. Kumaran Asan, Mr. N. Kumaran (now High Cour Judgee), Mr. C. V. Kunjuraman (Editor, The Keralakoumudi) deserve special mention as persons who have rendered Yeoman service to the Yogam and the community.

The Yogam was started with the avowed object of promoting the social, religious educational and industrial interest of the community. Strenuous and persistent in its efforts, the Yogam has been able to achieve marvellous results in the uplift of the community. Now the Ezhava community stands free of all social and religious stigma under which it has been labouring for ages.

The Yogam has now on its rolls about 2 lakhs of members, 640 branches and 16 unions (Taluk organisations). The Ezhava community is highly indebted to the late Mr. T. K. Madhavan whose sacrifices and unparalleled organising capacity have been solely responsible for this huge membership and numerous branches and unions.

The Yogam has, under it, vast properties and several religious and educational institutions. The management of the Yogam is vested in a Board of Directors conisting of 60 members who are elected at the annual session. At present Mr. K. Aiyappan B. A, M. L C., (Cochin) is the President, and Mr. C. Kesavan B. A, B. L. the General Secretary of the Yogam. Mr V K. Velayudhan B. A., B. L., Member Sri Mulam Assembly, is acting as General Secretary in lieu of Mr. C. Kesavan. Mr E. Madhavan, Mr. C O. Padmanabhan Vaidyar, Mr. M. Govindan B. A., B. L., Member Sri Chitra State Council, and Mr. K. N. Kunjukrishnan B. A, are the present Organising Secretary, Devaswom Secretary, School Manager, and Personal Assistant to the General Secretary of the Yogam respectively.

The Akhila Thiruvithamcode Siddha Vaidya Sangham.

The Sangham was started in May 1936 with its registered office at the Anandasramam, Munchira, in the Vilavancode Taluk. The objects of this Sangham may be summarised as follows:—

(a) To bring about the united effort of all the practising Siddha Vaidyans for the development of the system of this branch of the medical science.

(*b*) To revise this science known as the Tamil Chintamoni or Siddha Vaidya by researches and improved methods of preparation of medicines and saving it from the hands of mere quacks and thereby enhance its reputation.

The Sangham has 150 members who belong to various parts of this State. It is managed by a Committee consisting of a President, a Secretary and fourteen other members. Swami Nithyananda, the founder of the Anandasramam and a reputed exponent of the Siddha system of treatment, is the President of the Sangham. Mr. T. Krishna Pillai of Agasthiya Nilayam, Amsi, has been elected as the Secretary of the Sangham.

There is a Sunday School conducted under the auspices of the Sangham and it imparts efficient teaching on the Siddha system as well as on all allied subjects besides the science of Astrology and Astronomy. All cases of ailments are treated in large numbers successfully and free of cost in deserving cases. There is also a pharmaceutical garden where medicinal herbs are planted. Attempts are being made to institute under the Sangham a develped hospital, a Siddha College, a Research Laboratory and a Library.

The Triumph Syndicate Motor Service Limited, Nagercoil.

This Company was registered on the 2nd day of Dhanu 1104. The object of the Company was to run bus service from Nagercoil to Alagiapandipuram, Colachel, Cape, Manakudy, Manavalakurichy, Thashakudy and other places for the profit of the members and to the convenience of the travelling public. For the first two years the Company ran only eight seater buses. But the introduction of 23 seater buses in some of these routes by the Pioneer Company, Nagercoil, the service of this Company received a temporary set back. In 1106 the Company began 23 seater bus service in the Nagercoil– Trivandrum and other branch routes. Due to competition and economic depression the Company was obliged to agree to an amalgamated service with the Pioneer during the second half of 1112 The Company is being managed by a Board consisting of Mr. A. M Krishna Pillai, President, Mr. K M. Bhoothalingom Pillai, Managing Director and Messrs S. Muhammad Thassin, M. Velayudhan, N. Arumughaperumal, S. Bhagavathiperumal Mudaliar, N. Nagalinga Pattar and A. Ananchaperumal. There are now 34 members in the Company.

The All-Travancore Varnava Samajam.

The Varnava community includes people known under such names as Pathiyan, Varnan, (Mannan), Ettali, Chayakaran, Purathon, Velan, Nerian and Paravans. They are hereditary washermen The All-Travancore Varnava Samajam is the only institution of its kind which works for the progress of the Varnavar community. It was started twenty years ago in Central Travancore. It has organised the Varnavas by establishing branches in different parts of the State. The Association has been registered under the Travancore Companies Regulation, I of 1092. The membership exceeds 20,000 A newspaper by name "Varnavamitram" is run under its auspices for the social uplift of the Varnavas. There is considerable awakening among the Varnavas as a result of the activities of the Association. Its organiser and first General Secretary is Mr. K K. Kochukunju of Kaviyoor who is a nominated member of the Sri Mulam Assembly.

The Sri Mulam Merchants' Association, Shencotta.

(Established—1695).

This Association was registered in the year 1101.

The main objects, for which the Association was established, are for promoting commer e by rendering all sorts of help to the merchants of Shencotta, including settlement of disputes arising between merchants and by affording facilities for exporting and importing goods to and from the town of Shencotta.

The management of the Association devolves on a Committee with the following gentlemen as office-bearers:—

President: Mr. S. Muthuswamy Karayalar, Mittadar.

Vice-President: Mr. R. Venketachalam Aiyar, Banker

Treasurer: Mr. N. Subbaiya Thevar, Contractor

Secretary: Mr. S. Muthuswamy Pillai, Merchant.

Travancore Yogeeswara Mahasabha.

The Sabha was registered in 1110, with headquarters at Vempayam in the Nedumangad taluk. Its Office-bearers are:

President: Mr. K. Madhavan Pillai, Kunnathuvilakathil Veedu, Nedumpally, Vempayam.

Vice-President: Mr. S. K. Sarma, Sub-Editor, Tamilian, Nagercoil.

Secretary: Mr. O. Sivathanu Pillai, School Master, Vellanad

There is besides a Treasurer and a Council of 13 members. Persons belonging to the Yogeeswar Community who take up a share of Rs. 5 become ordinary members and those who donate Rs. 100 can become life members' Membership is restricted to Yogeeswaras. The main objects of the Sabha are to promote education, agriculture, trade and industries among the members of the community.

MUSLIM ASSOCIATIONS.

The Travancore Muslim Educational Association.

The Association was established in the year 1110 and it is modelled on the basis of the Mahomedan Educational Association of Southern India, Madras. Its objects are:—

1. To impart religious and secular education among Muslims.
2. To spread higher education among the Muslims and to encourage the study of Arabic, Urdu, Malayalam, Tamil and English.
3. To encourage the poor but deserving Muslim students by giving scholarships etc. for their education.
4. The popularise the need of modern education by issuing pamphlets, arranging lectures and by holding conferences.

The Holy Prophet's birthday is annually celebrated under the auspices of the Association. It is doing propaganda work for encouraging education among Muslim boys and girls and helping Muslim students in their

education by supplying books and paying fees etc. It has awarded scholarships to a few students in schools and colleges. A gold medal was presneted in 1101 by the Association to Srimati N. Hava Beevi. the first Muslim lady graduate in Kerala. The Association gave an address to the Dewan Sachivottama Sir C.P. Ramaswami Aiyar in Meenam 1112 setting forth the needs of the Muslim community in regard to education, especially the necessity for continuing fee concessions and providing facilities for Arabic study in the colleges. The rules of the Association are published in book form in English and Malayalam. At present, there are two branches, one at Pallipuram and another at Perumathurai. The Association has received grants from Government in 1111 and 1112 for encouraging Muslim girls in education.

President: Sahib Bahadur V. Chandamiah, M. L. A:

Honorary Secretary: Sahib Bahadur N. Abdur Rahiman Sahib B. A., B. L., M. L. C.

Assistant Secretary: Sahib Bahadur T. Muhamed Ismail, B. A., LL B, M. L. C.

The Chirayinkil Taluk Muslim Samajam.

The Association was established in 1098 M, E., by the late Moulvi M. Mohammed Abdul Kadir of Vekkom, with a view to promoting the educational, economic and social condition of the Muslims of the State in general, and of the Muslims of the Taluk in particular. The first work of the Association was to conduct an educational and economic survey of the Muslim population of the Taluk on modern lines of census-taking; and the Samajam then launched a vigorous propaganda for educational advancement. Today, the Taluk stands foremost in point of literacy among Muslims. The Association has also striven to compromise suits and factions arising out of rights and privileges in the mosques.

The Association has a membership of about three thousand on its rolls at present. The executive body is a managing committee consisting of the President the General Secretary three Joint Secretaries, one Treasurer and 61 members, each elected from a Mohal (jurisdiction of a Mosque). The office-bearers are elected annually in open conference. The headquarters of the Association are situated at Warkala, where there is provision for a Madrasa and a Prayer Hall. There are branches in 65 Muslim centres of the Taluk and 14 reading rooms

The office-bearers of the Association for the year 1112 are :—

President: M. K. Shahul Hameed B. A., L. T., Warkala
General Secretary: Mr. E. A. Habeeb Mohamed, Edava.
Treasurer: Mr. A. Mia Pillai, Chirayinkil.

Vazhur Muslim Association Kanjirapally.

President: Mr. Meera Pillai Meera Pillai Rawther.
Vice-President: Mr. P. M. Hameed Rawther.
Secretary: M P. T Mosavu Rawther.

Committee Members: Mr. Oosan Rawther Pakkeer Rawther, Karottu Muri.
Mr. Adima Rawther Oosan Rawther, Kalluthakkathu.
Mr. Nainaru Meera Pillai, Vazhikaringnattil
Mr. Sanku Pillai Sayed Mohamed Rawther Thakkai Cheruppungal.
Mr. Adima Rawther Mohammadkutty Rawther Kalluthakkaithil.

Objects:—To work for the safety of the public in general in strict obedience with the orders of His Highness the Maharaja of Travancore and the Government.

To represent the grievances of the Muslim community to Government and get them redressed.

To create brotherhood with other communities and thus to make a peaceful atmosphere.

To co-operate with other Muslim Associations,

To work vigorously against those Associations and individuals who desire to bring about confusion, destruction and disaster to the country.

Baduhul Islam Association, Kunnikode.

The Association was established in Adi 1111, its objects being to popularise the Islamic tenets, to look after the religious, social, economic and educational needs of the Muslim community, and to encourage the education of orphans and thus strengthen and reform the Islam organisation. The Association also takes interest in the physical and mental development of its members. Admission to the Association is restricted to Islams. The admission fee is two chuckrams and the monthly subscription chuckram one. The sources of income of the Association are the sale proceeds of books printed at the cost of the Association, *Pidiary, Kettuthengu*, contributions, Government grant, monthly subscriptions, etc., The Association funds are spent only for the common needs of the community. There are at present 69 members. Its management is vested in a general committee of 18 members, a sub-committee of 11 members and a working committee of 4 members. The members of the executive committee for 1937—1938 are the following.—

President :	Mr. A. Abdur Rahiman Lebba.
Vice President :	Mr. A. Muhammad Kunju Lebba.
Treasurer :	Mr. A. Muhammed Kunju.
Secretary :	Mr. M. Vava Kunju.

Jihadul Islam Association, Avaneeswaram Kunnikode.

The Association was established in Karkadagom 1111. Its object is to strengthen and reform the Islamic organisation by diffusing Islamic tenents among the masses and by encouraging the education of orphans. The Association also takes interest in the physical and mental development of its members.

Admission to the Association is restricted to Islams Every member has to pay an admission fee of chuckrams two and a monthly subscription of chuckram one The sources of income of the Association include the sale proceeds of books printed at the cost of the Association, *Pidiari*, *Kettuthengu*, contributions, Government grant, monthly subscriptions etc. The Association funds are spent only for the common needs of the community.

It has at present 75 members, a general committee consisting of 19 persons, a sub-committee of 5 persons and a board of management consisting of 4 persons. The following are the members of executive committee :—

President :	Mr. K. Mitheen Kunju.
Vice-President :	Mr. K. Kochukunju.
Treasurer :	Mr. K. Muhammad Kunju.
Secretary :	Mr. B. Muhammad Kunju.

Nazurathudheen Society, Mundakayam.

The Society was started in 1929 Its aims are to secure the religious, social, economic and political improvement and advancement of the Muslim community in Mundakayam. With this end in view, the Society has included in its programme of work the uplift of orphans, religious education to children, and looking after the needs of the new converts to Mahammedanism.

Ever since its inception, the Society has taken a keen interest in the general needs of Muslim (social and political) by bringing to the attention of those concerned their necessities through resolutions passed in the meetings held.

At present the Society conducts an Arabic School of its own.

Funds are raised by membership fees, subscriptions and gifts from those interested.

President:	Mr. P. S. Hassan Kani Rawther.
Treasurer:	Mr. K. Kunjahammed.
Secretary:	Mr. P. K. Abdul Khadir.

The Majid Islam Association, Muvattupuzha.

The objects of the Association, established 20 years ago, are to unite the Muslim inhabitants of the locality and to promote their social, economic, religious and educational interests.

President:	Mr. A. M. Aliar, General Merchant and Commission Agent.
Secretary:	Mr. K. N. Mustafa, General Hardware Merchant.

Muslim Young Men's Association, Poovar.

The Association was started in 1932. A Reading Room, "Sir Mohammed Habibullah Memorial Reading Room" by name is being conducted under the auspices of the Association. The Association is working for the uplift of the Muslims in the matter of education, religion and organising spirit.

President: Mr. M. Mohammed Rawther.

Edamon Rahimatul Islam Association, Punalur.

The object of the Association is to look after the temporal and spiritual affairs of the Muslim Community. The source of income of the Association are subscriptions from Muslims on religious occasions, monthly subscriptions, Government grant, etc.

President:	Mr. I. M Abdul Khadir Musaliar, Muslim Rubber Estate, Edamon.
Treasurer:	Mr K. E Maitheen Picha Rawther, General Merchant, Edamon.
Secretary:	Mr. B. Nagurkkani Lebba, Edamon.

Committee Members.

Mr. Mahammad Maitheen Kunju.
Mr. Asanisa Meera Pillai Rawther.
Mr. Vayalirakom Muhammad Hassan Rawther.
Mr. Mahammad Kannu Rawther.
Mr. Maitheen Kunju Mahammad Kunju.

The Muslim Jama-ath Karunagapalli, Padanayarkulangara.

Managing Committee Members

President :	Sahib Bahadur A. Vava Kunju, Kottayadiyil, Manager Muslim.School, Thazhava.
Vice-President :	Sahib Bahadur I. Muhammad Kunju, Mekke mundappallil.
General Secretary :	Sahib Bahadur M. Muhammad Kunju Mether, Land Lord' Chakkalath, Manager, Muslim School, Karunagapalli.
Assistant Secretary :	Sahib Bahadur A. Muhammud Kunju, Attupurath,
Treasurer :	Sahib Bahadur M. Muhammad Kunju, Land Lord Cheriapp app mattu (Kunneal).

Committee Members.

Mr. M Mytheen Kunju, Land Lord Mekkemundappallil (Kannanthara).
Mr. N. Noohukkanu Muthalali, Valauthara.
Mr. M. Vava Kunju, Paravoorayyath.
Mr. M Idrose Kunju, Ayikomath.
Mr. K Kathiru Kunju, Kottayadiyil.
Mr. M. Ali Kunju, Vazhapallipadinkattathil.
Mr. M. Kunjuvava Kunju. Evoorayyath.
Mr. M. Kathiru Kunju Lebba, Maliakkath (Thottil).
Mr. P. M. Koya Kunju, Chakkalathara.
Mr. K. Koyamathu Kunju, Ampisaseril.
Mr. M. Masthan Sahib, Veliylputhenpurayil (Thachayil)
Mr. Kunjammaru Haji Muhammad Kunju, Mannarayya th from Maliakkal.

The Muslim Association, Shencotta.

(*Established in 1099 M. E.*)

The Board of Management consists of 28 members and there are more than 400 ordinary members.

The Association is affiliated to the All India Muslim League.

There is a Primary School working under the management of this Association.

President :	Mr. Janab Muhammed Appa Rawther Land Lord, Rice Mill Owner and Devasthanam Contractor.
Vice-President :	Mr. Janab T. Muhammed Abdul Khadir Sahib.
Secretary :	Mr. Janab M. Syed Muhammed Ninar Pillai Rawther, Rice Mill Owner.
Treasurer :	Mr. Janab M. Mytheen Picha Rawther, Hardware Merchant.

Mibdhahul Islam Sangom, Atchanputhur, Shencotta.

President :	Mr. P. S. Mohideen Pitchai Rowther.
Vice—President :	Mr. P Avulia Rowther
Secretary :	Mr. K. N Sikhantan Rowther.
Assistant Secretary :	Mr. N. Asanar Rowther.
Treasurer :	Mr. T. M. N. Muhamed Gasni Rowther.

Managing Committee Members.

1. Mr. K. E. Muhammed Nainar Rowther.
2. Mr. S. Fakir Mohideen Pitchai Rowther.
3. Mr. M. Dhuvan Mohideen Rowther-
4. Mr. Aliar Rowther.
5. Mr. M. Saik Mohideen Rowther.
6. Mr. S. S Mohamed. Salaiman Rowther.
7. Mr. E. Mohideen Pitchai Rowther.
8. Mr V. N. Mahuthannan Rowther.
9. Mr. M. Mohamed Nainar Rowther.
10. Mr. A. Sayed Meeran Rowther.
11. Mr. M. E. Mohideen Vava Rowther-
12. Mr. O. M. M. Mahuthannan Rowther.

Committee Members.

1. Mr. K. E. K. Mohamed Ebrahim Rowther.
2. Mr. S. Muthali Asiz Rowther.
2. Mr. M. Fakir Mohideen Rowther.
4. Mr. T. Nagoor Mohideen Pitchai Rowtber
5. Mr. S. M. Abdur Rahiman Rowther.
6 Mr. A. Sinthamathar Rowther.
7. Mr. M. Risavu Mohideen Rowther.
8. Mr. M. S. Asan Mohideen Rowther.
9. Mr. T. M. N. Mohamed Kattuvava Rowther.
10. Mr. K. E. M. Mohamed Meeran Rowther.
11. Mr. M. Dhithar Rowther.
12. Mr. M. E. Mahuthannan Rowther.
13. Mr. S. K. Mohideen Pitchai Rowther.

Peer Muhammadia Muslim Association, Thuckala.

Established as a registered Association in 1099 by the Anchuvannam Muslims of Thuckala. All the members are members of the Association for life and every one of them has to pay an annual subscription of Chs. 12 to the Association. Besides managing the matters of Thycapally, the shrine of the Shaik Peer Muhamad Sahib (in whose name the Association is established), the Association aims at the uplift, progress and education of the Muslims in general and the members in particular. Occasional meetings are held to settle important matters concerning the whole body. The Managing Committee, empowered to decide matters of immediate importance, consists of twelve representative members and the following office-bearers :—

President :	Mr. N. Shahul Hameed Sahib.
Vice-President :	Mr. M. Asanar Sahib.
Secretary :	Mr. A. Alliar Pillai Sahib.
Treasurer :	Mr. T. Aboothalib Sahib.

The Travancore Muslim Service League.

(Established in 1102.)

Head Office —QUILON.

Objects of Association. 1. To organise the Muslims into a compact and united body so as to secure their legitimate rights and privileges.

2. To enter into educational enterprises of various sorts such as the founding of libraries, reading rooms, night schools, village schools, and educating labour and cultivating in them the principles of self-help and self-confidence.

3. To inculcate political consciousness among the Muslims, to instil the principles of true religion and to train them to live in peace and amity with other communities.

4. To remove ignorance and illiteracy among the women-folk and to educate them as regards their natural functions of wifehood and motherhood and to propagate the science of family administration and the upbringing of children

5. To educate the masses in the fields of trade, commerce and industry in order that it may be helpful to them in their daily avocations of life.

6. To cultivate literary and artistic taste in young men and to form them into small bodies affording facilities for young men to enjoy good and healthy out-door exercises of various sorts.

President : Mr. N. Abdur Rahiman Sahib, B. A., B. L., M. L. C.
General Secretary : Mr. P. K. Kunju, M. L. A.

PLANTERS' ASSOCIATIONS.

Travancore Combined Planters Association.

This is an unincorporated Association and was formed in 1914. Membership consists of District Planting Associations and approved firms interested in the planting industry in Travancore. The affairs of the Association are administered by an Executive Committee consisting of the Chairman and Vice Chairman, Honorary Secretary and the Planting Members of the Travancore Legislature.

Due to the growth of the planting industry and the constitutional changes which have taken place since the Association was formed, and are still taking place, the Association has some time been considering the question of reconstitution with the object of placing the representation of planting interests, both European and Indian, on more permanent and satisfactory basis. As a result the Association is to be reconstituted in the form of an incorporated Association in the early future, to be representative of the interest of the owners, both European and Indian, of tea, rubber, cardamom and coffee estates in Travancore.

Office-bearers—1937.

Chairman .	Mr. J. W. Tolson, Planting Member, Sri Mulam Assembly.
Vice-Chairman .	Mr. Eric Hall, Planting Member, Sri Chitra State Council.
Honorary Secretary :	Mr. W. D. Harison.

The Central Travancore Planters' Association.

(*Established in 1874.*)

INCORPORATED IN TRAVANCORE.

The Association has been in existence for 63 years and exists to express the opinion of Planters in the Peermade and Vandiperiyar Districts.

Any proprietor or Company owning an estate in the above two Districts is eligible for membership.

The present members of the Association comprise 83 per cent. of the planting area in the District and consists of all the prominent Indian and European Planters.

The office-bearers for the current year are :—

Chair man :	Mr. J. S. Wilkie.
Members of the Committee :	Mr. G. Newton.
	Mr. G. Q. Archard.
	Mr. C. Paterson.
	Mr. M. R. Coghlan.
	Mr. A. R. St. George.
	Mr W. A. J. Milner.
	Mr. R. P. Roissier
Honorary Secretary :	Mr. C. J. Madden, Woodlands Estate, Peermade P. O.

The Indian Planters' Association of Kerala

The Indian Planters' Association of Kerala was started in the year 1927. It has several achievements to its credit The Brooke Board Scheme was dropped owing to the agitation conducted under its auspices. The Rubber Quota alloted to South India by the International Rubber Regulation Committee was eventually enhanced as a result of the strong and sustained agitation conducted for the purpose. As a result of the demands made by this Association by means of memorials and deputations for representation in the Legislature, the Government has made the necessary amendments in the rules extending the franchise to Associations besides the European Associations. The Government has also promised recognition of this Association for future elections to the Legislature. The Indian planting interests have been given representation in the present Legislature by nomination by the Government.

This Association is one that is registered under the Travancore Companies Regulation. It has got 71 members on its rolls; including eight incorporated Companies representing great landed and planting interests. The objects for which this Association is established are, among others, the promotion of harmony and co-operation among the Indian Planters on all subjects relating to their common good and the protection of the interests of the planting community by all constitutional methods. The registered office of the Association is situated in Kottayam.

The affairs of the Association are administered by a Committee consisting of the following members :—

President:	Mr. P. T. Thomas, Palampadam, Kottayam
	Mr. S. Krishna Aiyar, B. A, B. L., Kottayam.
	Mr. K. Dominic Thommen, Kanjirapally.
	Mr. K. I. Thomas, Kanjirapally.
	Mr. P. A. Abraham, B, A., B. L., Trivandrum.
	Mr. K. J. Chacko, the Kuttanad Rubber Company Ltd., Kainakary, Alleppey.
	Mr. P. K Chacko, B. A., Kottayam.
	Mr. K. T. Cheriyan, Kottayam.
Secretary.	Mr. K. Dominic Joseph, B. A., B. L., Kottayam

Kanan Devan Planters' Association

(Founded 1st April 1888.)

Registered Office : Munnar, Travancore.

Represents the interests of 34,211·41 acres under cultivation

Office-bearers.

Chairman : Mr. E. H. Francis.

Committee : Mr. R. Brown
Mr. J. W. Tolson.
Mr. R. C. Boyd.
Mr. G. R. Strachan.
Mr. J. Gray.
Mr. A. R. J. How.
Mr. W. Mackenzie.

Honorary Secretary : Mr. E. E. Ranicar.

Objects :—To become a member of the United Planters' Association of Southern India and the Association of Planters of Travancore. To consider all questions connected with various planting interests.

The Travancore Kera Karshaka Sangh.

This is an Association of cocoanut growers of Travancore and others interested in the cocoanut industry of the State, registered under Section 26 of the Travancore Companies Regulation I of 1092 on 13-9-1111. The object of the Association is the encouragement of cocoanut industry and improvement of the economic condition of the cocoanut planters. The securing of protection for the industry against inequitable foreign competition, the propagation of the knowledge of scientific cultivation among cocoanut growers and organising supply and regulating distribution of cocoanut products are the means by which the object is sought to be achieved. There are now 650 members on the rolls of the Association. Mr. Changanacherry K. Paramesvaran Pillai is the President and Mr. Charkara Kunjukrishna Pillai is the Secretary of the Sangh.

With a view to secure protection for the industry against foreign, especially Ceylon, competition which caused an abnormal fall in the price of cocoanut produts in the Indian market, a memorial was submitted to His Excellency the Viceroy in March 1935 praying for the levying of an import duty on cocoanut and cocoanut products. In September 1935, a deputation consisting of the President and 4 members of the Indian Legislative Assembly waited upon the Viceroy and the Commerce Member and represented to them the need for protection. In February 1936, the President was deputed to Delhi to watch the proceedings of the Delhi Session of the Assembly at which several non-official members had tabled resolutions recommending to Government the need for levying a protective import duty on cocoanut products. In December 1936, the President went to Ceylon at the invitation of Sir Baron Jayatilaka, the Home Member of the Government of Ceylon, to discuss with the authorities there the question of creating a common marketing board for Ceylon and India. The Association has made representations to the Travancore Government for the establishment of a Cocoanut Board and the abolition of the export duty on cocoanuts and copra. An organising officer of the Sangh is now working in Karunagapalli taluk for organising the cocoanut planters. A paper on cocoanut cultivation, the diseases of the cocoanut tree and their remedies, the need for protection, etc., is under preparation and will be soon published.

In recognition of the good work done by the Sangh, the Government was kindly pleased to give it a grant of Rs. 1,000, for carrying on its work in 1110 and the same was renewed in 1111 and 1112. The Secretary of the Sangh has been nominated as a member of the Agriculturel Board ; the President has been made a member of the Economic Development Board ; and the Committee has also been given the privilege of representation on the *ad hoc* committee appointed for helping in the selection of a Trade Agent and supervising his work.

On the recommendation of the Sangh, the South Indian Railway Company has reduced the freight on cocoanuts exported from Travancore by 25 per cent.

The Travancore Agricultural Association, Kottayam.

The objects of the Association among others are (a) to foster feelings of fellowship and unanimity among agriculturists of the State on all subjects connected with their common good, (b) to secure organised action on all subjects relating to the interests of the ryots, (c) to take all steps which may be necessary for promoting, supporting or opposing legislation or other action affecting the aforesaid interests of the ryots, and (d) to do propaganda work with a view to secure as much seats as possible in the Travancore Legislatures to accredited representatives of the ryots.

At present, half the number of the elected members in the Sri Mulam Assembly and more than half of the elected members in the Sri Chitra State Council are life members of the Association who have given pledges promis ing their support in all measures affecting the interests of the agriculturists.

The Association was formed in 1111 (21st Kanni) and reconstituted in 1112 (7th Meenam) having a General Managing Committee with 101 members and Working Committee consisting of 20 members representing almost all the taluks in the State.

Founder-President :	Mr. P. T. Thomas Palampadam.
Vice-President :	Mr. Changanachery K. Paramesvaran Pillai, B. A., B. L.
Treasurer :	Mr. T. K. Kittan, M. L. C.
General Secretary :	Mr. V. C. John.

The Indian Tea Planters' Association Travancore.

(Established in 1929.)

President : Mr. S. Krishna Aiyar, B. A., B. L.
Secretary : Mr. K. C. Chandy, B. A., B. L.

Members of the Committee :
Mr. P. Kurien John.
Mr. K. V. Zahariah.
Mr. P. I. Oommen
Mr. D. M. Devasahayam,
Mr. S. Krishna Aiyar. } ex-officio,
Mr. K. C. Chandy. }

Names of Estates admitted to membership.

Hereford	Karimtharuvi	Valakam
Elderslee	Mavady	Balamore
Murukady	Melorm	Velanilam
Amaravathi	Sea-view	Bishop Benziger
Kollamkulam	Pookulam	Little Flower
Lokshmikoil	Kallar and Kurusumalai	Mahandragiri
Chidambaram	Churakulam	Pasupari
Ranimudy	Koiahalamed	St. Mary Estate
Carmel	Plappally	Mannapuzha
Pullikanam	Erunakutty	Heavenvalley
Karimkulam	Vadakemala	Peters Pazhukkakanam

Mundakayam Planters' Association.

Mr. G. Mcpherson, Honorary Secretary and Chairman.

H. H. The Maha Raja's Law College, Trivandrum.

On the 31st January 1875, the Government sanctioned "the organisation of a Law Class in connections with His Highness's College at Trivandrum to enable candidates from Travancore to present themselves for the Law Examinations of the University of Madras and to encourage others to pursue the study of law systematically." The order sanctioning the scheme directed that it should be worked on the same lines as the class attached to the Presidency College at Madras. Dr. W. E. Ormsby, Barrister-at-law, then a Judge of the Sadr Court of Travancore, was appointed Professor of Law in His Highness the Maha Raja's College. Dr. Ormsby opened the class on the 9th of February of the same year, and in 1877, His Highness's College was affiliated to the University of Madras in the Faculty of Law also, the University agreeing to accept Dr. Ormsby's certificate as qualifying for admission to University Law Examinations. In 1891, an Assistant Professor of Law was appointed the Professor and his Assistant each working two hours a week.

The class was thus worked till 1894, when, in conformity with important alterations in the bye-laws of the University *re.* the B. L. Degree Examination, the institution was reorganised on an entirely different footing. The Law Class, which till then was worked as a part of His Highness's College, and the Professors whereof were treated as members of the staff of that College, was raised to the status of an independent College under the designation of "His Highness the Maharaja's Law College, Trivandrum." The staff was strengthened by the appointment of a Senior and two Junior Professors each working two hours a week. A Lecturer in Medical Jurisprudence working an hour a week was added to the staff in February 1897. In 1900, Government sanctioned certain important alterations in the scheme of the College as settled in 1894, and with a view to meet the altered conditions, again reorganised the College. In addition to the Principal, the appointment of two permanent Professors and two Elective Professors was sanctioned. The classes which were till then held in His Highness the Maharaja's College were removed to the upstairs rooms of the School of Arts. In order to make the institution self-supporting, the scale of fees was raised to that levied in the College till the end of the academic year 1930-31. The permanent Professors were drafted to the general service and from January 1905, the College staff was composed of a Principal, two Senior Lecturers, two Junior Lecturers and a Lecturer in a Medical Jurisprudence. In 1908, the two Junior Lecturerships in the Law College were converted into two Elective Lecturerships on the same salaries, tenable for two years subject to re-appointment. In 1911, a Commission from the University of Madras inspected the College, and in accordance with the suggestions contained in their report, the staff was strengthened by the appointment of two additional Elective Lecturers with effect from July 1912. In 1920, the staff was reorganised, and the designation "Senior Lecturers" and "Elective Lecturers" was converted into "Senior Professors" and "Junior Professors" respectively though the elective system

still held good in the case of the Junior Professors. In 1923, the Pleadership Classes were separated from the B. L. and F. L. Classes, and three additional Junior Professors appointed to cope with the additional work entailed thereby. Till 1926, the European Judge of the High Court was invariably the Principal.

In 1929, a Commission from the University inspected the Law College, and in accordance with the recommendations contained in their report, Government sanctioned the conversion of the College from a part-time institution working in the morning and the evening, into a full-time institution working between 10 A. M. and 4 P. M. with a free interval of one hour between 1 and 2 P. M., with effect from the beginning of the academic year 1931-1932. The staff was reorganised by the appointment of a full-time Principal, two full-time Professors, five Elective Lecturers and a Lecturer in Medical Jurisprudence. The Elective Lecturers were to be appointed from year to year, with permission to practise at the Bar. A College Council also was instituted. The scale of fees was revised to Rs. 144 per annum for the B. L. and F. L. Classes and Rs. 108 for the Pleadership Classes.

In 1933, Government sanctioned the suspension of the Pleadership Classes for a period of five years with effect from the beginning of the academic year 1933-34, and reduced two Elective Lecturers and temporarily abolished the post of the Lecturer in Medical Jurisprudence. The tenure of appointment of the Elective Lecturers was extended to a period of three years. The scale of fees for the B. L. and F. L. Classes was raised to Rs. 160 per annum.

Till the end of 1908, the management of the College was vested in the Principal acting directly under the orders of the Dewan of Travancore. In January 1909, a slight modification was made by placing the Law College under the Director of Public Instruction. This arrangement was subsequently altered when, in April 1910, it was finally placed under the control of the High Court.

The teaching staff now consists of a Principal, two Professors, and three Elective Lecturers. The services of the Principal and the two Professors are pensionable. The appointment of the three Elective Lecturers is temporary, they being appointed for a period of three years at a time.

The Law College had no separate building of its own till 1916. Till then it occupied certain rooms on the first floor of the School of Arts. The accommodation thus provided being insufficient, Government in 1912 sanctioned the construction of a separate building for the Law College. The new building was completed and occupied in 1916.

The Law College Hostel is located in a rented building near the Law College. The Wills Hostel accommodates a few of the Christian students of the Law College.

PRINCIPAL.

Mr. K. P. Padmanabha Pillai, B. A., LL.B. (Cantab),
Barrister-at-law.

PROFESSORS.

Mr. H. Ganapathy Iyer, M. A., M. L.
,, K. Narayanan, B. A., B. L.

ELECTIVE LECTURERS.

,, A. Gunamoney, M. A., B. L. (Ag).
,, T. K. Narayana Pillai, B. A., M. L.
,, N. Varadaraja Iyengar, B. A., M. L. (Ag).

Prizes and Medals.

The Cullen Prize. The Cullen Law Prize is awarded to one who, being a native of Travancore, receives his education in the Law College, Trivandrum, and stands highest in the M. L. or B. L. Examination of the Madras University, preference always being given to the candidate passing the M. L. Examination.

The Sadasivan Pillai Law Prize. The Sadasivan Pillai Law Prize of Rs. 40 to the student who, being a subject of His Highness the Maharaja of Travancore, passes highest at the Examination for the Degree of Master of Laws or Bachelor of Laws of the University and who does not get the Cullen Law Prize, preference being given to the candidate who passes the M. L Degree Examination when there are both M. L. and B. L. candidates in the same year.

The Justice Muthunayagom Memorial Prize. Mr. Justice Muthunayagom Memorial Prize of books for the amount accruing from the fund, annually to the first student of the Trivandrum Law College, who, appearing for the F. L. Examination of the Madras University held immediately after the completion by him of the F. L. course, passes highest in that examination from the College.

The Justice Kunhiraman Nair Gold Medal. The Justice Kunhiraman Nair Gold Medal is awarded every year to the Nayar student of the Trivandrum Law College, who, appearing for the B. L. Degree Examination of the Madras University hold immediately after the completion by him of the B. L. course, passes highest in that examination.

The strength of the College at the end of 1112 was 260, of which 119 were in the F. L. Class and 141 in the B. L. Class.

The Training College.

The Government Normal School, Trivandrum, was founded in the year 1895. Teachers who had passed the F. A., Matriculation or Vernacular Examinations were trained in this institution till May 1911. On the 19th June 1911, the Training College was opened, and the Normal School ceased to exist From that date Graduates and Undergraduates are being trained in the institution. At first, only 24 Graduates and 24 Undergraduates were trained annually. During the year 1924-25, the strength of the Graduate and the Undergraduate sections was raised to 50 each. The period of training for Undergraduates was reduced from two years to one from

1923-24. In 1924, women undergraduates were admitted for the first time to the College after the abolition of the English Section in the Higher Grade Training School for Women. From the year 1934-35, the strength of the L. T. section has been raised to 80. Non-stipendiaries (private students *i. e.*, those not employed as teachers in recognised schools in the State are admitted on condition that their numbers in each year should not be so large as to shut out the chances of untrained graduates in departmental and private schools. Only those who have obtained at least a second class in the B. A. Degree Examination are admitted as non-stipendiaries. The Silver Jubilee of the College was celebrated at the close of the academic year 1936-37.

Besides the three common subjects for the L. T. course, *viz.*, Theory and Practice of Education, Teaching of English and a Special Subject, the College is affiliated in the following optional subjects :—

Teaching of Mathematics.
Do. Physical Science.
Do. Natural Science.
Do. History.

Instruction is imparted in the following optional subjects for the Undergraduates besides the common subjects *viz.*, General Principles of Teaching, including Organisation, Discipline and Hygiene, Teaching of English and Teaching of Mathematics.

Teaching of History.
Do. Geography.
Do. Nature Study.

Attached to the College, there is a Model English High School containing classes I to IV, the Preparatory class and to Forms I to VI.

The College emphasises the practical side of the course which consists of the following :

1. Intensive practice course, thrice a year, each time for 9 days at a stretch. Since the admission in the L. T. class was raised to 80, the practice course is conducted in four of the English High Schools in the town.

2. Observation classes, where the pupil-teachers in the L. T. and Undergraduate sections observe the teaching of the senior teachers in the school.

3. Criticism classes, where the pupil-teachers teach a class in the presence of their colleagues who, after the class is over, offer helpful criticism on the lesson taken.

4. Model lessons, given by the Lecturer or the Headmaster or the senior teachers in the School.

5. Library work, consisting of supervised reading and independent work done according to the plan chalked out in the lectures by those in charge of the various subjects.

At the end of the course of training, Diplomas are issued to the students showing in detail their work in the College during the term.

Fees.

	L. T. Class.	Undergraduate class.
Tuition fees	Rs. 150.	Rs. 60.
Athletics fees	3.	1-14-0.

The fees are paid in three instalments and the athletics fee is collected in one lump along with the first instalment.

Non-stipendiaries, who are non- Travancoreans, pay Rs. 200 per year.

Strength.

The strength of the College at the end of 1112 was as below :—

	L. T.		Undergaduates.	
Mathematics	19	80	...	47
Physical Science	16		...	
Natural Science	17		18	
History	28		16	
Geography	...		13	

There is no scholarship tenable in the College, but teachers) from departmental schools (who entered service before 1-4-34 if selected for training, are given a stipend of Rs. 30 or Rs. 15 in the case of Graduates and Undergraduates respectively, or their substantive pay or acting or S P. T. allowance which they drew prior to their deputation, whichever is greater. Managers of private school are given a grant of half the stipend they pay the teachers selected from their school, provided the teachers entered service prior to 1st April 1934. The grant is, however, limited to a maximum of Rs. 17½ and Rs. 8-14-0 in the case of Graduates and Undergraduates respectively.

Fee concessions are granted according to the new rules dated 13th July 1937, framed by Government recently.

Every year, a gold medal of a sovereign's weight is awarded to the student of the L. T. Class who has done best in his year. The medal was instituted in memory of the Shashtiabdapurthy of the H. H. the late Maharaja Sri Mulam Thirunal.

There is no separate hostel for the College, but the students of the College are granted admission in the Government Collegiate Hostel.

College Staff.

The College staff consists of the following members :—

Mr A. Narayanan Tampi B. A. (Oxon) Bar-at-Law. (Inner Temple) Diploma in Education (Oxford) Principal.

LECTURERS.

Mr. N. Kuppuswami Iyengar M. A. L. T. (Mathematics).
,, D. Jivanayakom M. A. L. T. Ph. D. (Col.) Theory.
,, T. Y. Harris M. A. L. T. (English.)
,, A. Chummar M. A. L. T. (Natural Science.)
,, K. Sankaranarayana Iyer M. A. L. T. (Physical Science.)
Srimathi K. Saradamma M. A. (Hons) Diploma in Education (London) (History.)

Instructor in Physical Training:—Mr. P. J. Joseph B. A. Diploma in Physical, Education.

Drawing Master:—Mr. K. Ramakrishnan Asari.

Admission.

The selection of teachers and non-stipendiaries for training is made by the Director of Public Instruction in consultation with the Principal.

H. H. The Maharaja's College of Arts, Trivandrum.

This institution was formed by the separation, in 1924, of the Arts and Science Departments of H. H. the Maharaja's College, Trivandrum. It is accordingly a continuation of the Arts side of the former Maharaja's College, which was founded in 1834 as H. H. the Maharaja's Free School with the object of providing education in English for the people of Travancore. The College was opened on the 4th July 1924. The History and Economics Department was first instituted in 1901 and the Sanskrit and Dravidian Languages Department in 1914. The Honours Department in English and in History and Economics, opened in H. H the Maharaja's College in 1914, were transferred to this institution. The Philosophy Department wes re-opened in 1925. The College was affiliated for the Honours Course in Malayalam from 1935-36 and a Post-Graduate course in Sanskrit was started in 1936.

The administration of the College is vested in the Principal, subject to the general direction and control of the Director of Public Instruction and the Government. A College Council was constituted in June 1925.

The College provides instruction for the Intermediate and the B. A. Pass and Honours Degree Examinations of the University of Madras.

In the Intermediate Course, students are prepared for—

III (a) Ancient History, Indian History and Logic.

III (b) Ancient History, Indian History and Modern History.

In the B. A. Pass Degree Course, students are prepared for—

Group III A. Psychology, Ethics and Logic.

" IV A History, Economics and Politics.

" V A. Sanskrit and Early Indian History.

" V C. Malayalam and Sanskrit (as related language).

Instruction for the B. A. Honours Degree Examination and Post-Graduate work is provided in :—

III A. History, Economics and Politics.

V. English Language and Literature.

VII. Sanskrit Language and Literature.

IX. Malayalam Language and Literature.

The strength of the College at the end of the year 1112 M. E. was 390, distributed as follows:—

Class	I		122
,,	II		65
,,	III		69
,,	IV		57
	III Hons. History		8
	,,	English	6
	,,	Malayalam	4
IV	Hons. History		11
		English	9
		Malayalam	7
V	Hons History		10
		English	9
		Malayalam	9
Post-Graduate course in Sanskrit			4
			390

Scholarships, Prizes and Medals.

(I) His Highness the Maha Raja's Scholarships.

1. Scholarships of the value of Rs. 7 Chs. 14 each per mensem.

The scholarships are open to pupils from Form VI in recognised Higher Grade English Schools, departmental or private, and one scholarship is allotted to each such school with the exception of the English High School for Girls, Trivandrum.

Each scholarship is tenable for two academic years in any recognised Arts College in the State.

2. Scholarships of the value of Rs. 11 and Chs. 7 each per mensem.

These scholarships are tenable in H. H. the Maharaja's College, Trivandrum, and are open to students from the recognised Arts College in the State. They are allotted as under.—

One to students from H. H. the Maharaja's College for Women Trivandrum; one to students from the C. M. S. College, Kottayam; one to students from the Scott Christian College, Nagercoil; and two to students of H. H. the Maharaja's College of Arts, Trivandrum.

Each scholarship is tenable for the whole B. A. course, Pass or Honours, of the holder.

(II) Special Scholarships for Muhamedan pupils.

Besides H. H. the Maharaja's and other scholarships in the English Schools and Colleges, for which Muhamedan pupils also are eligible, Government have sanctioned two scholarships of Rs. (10) ten each per mensem, tenable in College two for four years by Muhamedan pupils, which period will be extended to five years in the case of those preparing for the Honours Degree Examinations. The scholarships are awarded by the Director of Public Instruction.

(III) The Arts College Culden Scholarship.

The scholarship is of the annual value of Rs. 112-3-2 and is ordinarily tenable for two years.

It is awarded by the College Council of H. H. the Maharaja's College of Arts, to the student who occupies the highest place in the Intermediate Examination of the Madras University among the Travancoreans who pass the examination from a *College in* Travancore after the minimum period of study and continues for the B A. (Pass or Honours) course in the College immediately. It cannot be held concurrently with any other scholarship.

(IV) The Victoria Jubilee Scholarship.

The scholarship is of the value of Bh. Rs. 10) ten per mensem and is open to all without regard to caste, creed or nativity.

The scholarship is awarded by the Council of H. H. the Maharaja's College of Arts, Trivandrum, at its discretion, to a student of the College who passes the immediately preceding Intermediate Examination from that College after the minimum period of study required for that examination, and prosecutes his studies for the B. A. Pass or Honours Examination in the same College

It is tenable for 2 or 3 years according as it is awarded to a student of the B. A, Pass or Honours course; but it cannot be held in conjunction with any other scholarship.

(V) The Rama Rao Scholarship.

This scholarship is of the value of Rs. (4) four per mensem.

It is awarded for two years to a poor student of the Intermediate class, who passes the Matriculation or the English School Leaving Certificate Examination and is a native of Travancore.

(VI) The Hodgson Memorial English Literature Scholarship.

This is of the value of Bh. Rs. (180) one hundred and eighty per annum.

It is awarded by the Director of Public Instruction to a student of the English Honours Class (first year) in a Travancore Government College, who is in need of monetary help for his College course, and who, among those who appeared for the Intermediate Examination (or other similar qualifying examination for the B. A. Honours course) immediately preceding his joining the class after the minimum period of study for the Examination, secured the highest mark in English, and was not more than 19 years of age on the 1st April in the year of the Examination. The scholarship is tenable for three years.

(VII) Medals and Prizes.

1. *The Ross Gold Medal.*

The medal is of the value of Bh. Rs. (56) fifty six and is awarded annually to the student from H. H. the Maharaja's College of Science, Trivandrum, or from H. H. the Maharaja's College of Arts, Trivandrum, who occupies the highest place among the Travancoreans who pass the B. A. Honours Examination from either of these Colleges, and is placed in the First or Second Class.

2. *The Mahadeva Aiyar Good Conduct Prize.*

The prize is in the form of a gold pendant of the value of Bh. Rs. 35 (thirty-five) with the following motto engraved in the centre, in Sanskrit and English, on either side: "Sathyam Vada Dharman Chara—Speak the truth. Do your duty".

The prize is awarded annually to a student in Class IV (second year of the B. A. Pass as well as Honours course) of H. H the Maharaja's College of Arts, Trivandrum, selected by the votes of the students in the class, subject to approval by the Council of the College. Only first year students of Class IV are eligible for the prize.

3. *The Harvey Memorial Prize.*

The prize is of the value of Bh. Rs (42) forty-two. It is awarded by the College Council to the student of the Senior B. A. Pass and Preliminary Honours Class of H. H. the Maharaja's College of Arts, who, in the opinion of the Professors of English, has done best in an English Essay Competition to be held for the purpose.

4. *The Ganapathi Pillai Memorial Prize.*

The prize is of the valne of Bh. Rs. (10) ten awarded by College College Council to the student of the College of Arts who passes the Intermediate Examination in his first appearance within the minimum period of two years, and secures the highest marks being not less than 50 per cent. of the aggregate marks in Tamil optional) or Tamil (Second Language,) if there are no candidates who offer Tamil as an optional language for the Intermediate Examination. The prize is in the form of Tamil books to be selected subject to the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages.

5. *The Rama Kurup Memorial Prize.*

The prize is awarded by the College Council to the student of H H. the Maharaja's College of Arts, Trivandrum, who passes highest in Malayalam in the B. A. Degree Examination and also qualifies for his Degree at the same examination in all parts of it. If, in any year, no student passes at least in the Second Class in Malayalam, the prize shall not be awarded.

The prize is in the form of Malayalam books of the value of Bh. Rs. (14) fourteen to be selected, subject to the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages.

6. *The Sulapani Wariar Prize.*

The prize is awarded annually by the College Council to the student who, among those who prosecute their studies in His Highness the Maharaja's College of Arts, occupies the highest place in Malayalam (Second Language) in the E. S. L. C. Examination of the year immediately preceding the date of his admission to the College.

The prize is of the value of Bh. Rs. (7) seven in the form of books to be selected with the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages.

7. *The La Bouchardiere Memorial Prize.*

The prize is awarded to the student of H. H. the Maharaja's College of Arts who stands first among the candidates who appear for the B. A. (Hons.) Degree Examination in English and qualifies for the Honours Degree.

It is of the value of Bh. Rs. (70) seventy in the form of books on English Language and Literature approved by the Principal acting in consultation with the Professors of English.

8. *The R. S. Lepper Gold Medals.*

Two gold medals in commemoration of the services of Mr. R. S. Lepper are awarded every year on the results of the University Examination to successful candidates for proficiency in Economics. One of these is given to the Honours student in Branch III who passes in the first or second class, and obtains the highest number of marks in Economics, which should not be less than 50 per cent. of the maximum The other will be awarded to the Pass B. A. student who does best in Economics in the University Examination and obtains not less than 60 per cent. of the maximum.

9. *The Lepper Memorial Prize.*

The prize is of the annual value of Bh. Rs. 30. It is awarded in the form of books to the best History student of the College during the year, judged by his rank in the B. A. Pass list.

10. *The Sankunni Menon Dewan Peishkar's Gold Medal for History.*

The medal is awarded annually to the Nair student of the B.A. Honours class of the College who passes the Honours Degree Examination and gets the highest number of marks in History, among those who pass from the College along with him at the same examination.

11. *The Ravi Varma Memorial Gold Medal.*

The medal is awarded annually to the student who stands first in Philosophy among the successful candidates of the B. A. Degree Examination presented from the College, provided he or she (1) has undergone the entire course for the Degree Examination in the College of Arts and has not spent more than a year either in the Junior B. A. or in the Senior B. A. class, (2) passes in the same year all the parts of the B. A. Degree Examination, and (3) is placed in a class not below the second in Branch IV (Psychology, Logic and Ethics).

12. *A. R. Raja Raja Varma Memorial Prize.*

The prize is of the annual value of Bh. Rs. (6) six in the form of books to be selected subject to the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages. It is awarded by the College Council to the student who takes Malayalam and Sanskrit as his Optional Group in the B. A. course and who in passing all the parts of the B. A. Degree Examination after the minimum period of study in the B. A. class, secures at least a Second Class in that group and the first place among the students of the College taking that optional group.

The Government Collegiate Hostel is common to all the Colleges in the town.

COLLEGE STAFF.

Principal. Mr. A. Gopala Menon, M. A., B. Com. (London)

English Department.

Professors.
1. Mr. P. G. Sahasranama Aiyar, M. A.,
2. ,, E. T. Thomas, M. A., L. T. (Madras), B. A. Tripos. (Cantab.)

Assistant Professors.
1. Mr. A. Sivaramasubramoni Aiyar, M.A. (Hons.) (Madras) Ph. D. (London).
2. ,, S. Ramiah, M. A. (Hons.)
3. ,, M. Raghava Varma, M. A. (Hons.)

Lecturers.
1. Mr. P. R. Parameswara Panicker, M. A. (Hons.) (On other duty).
2. Miss D. P. Muthunayagom, M. A. (Hons.), T.D. (Cantab.) Acting.
3. Mr. T. C. Mathew, M. A. (Hons.) Madras B.A. (Hons.) Oxford.
4. Miss K. Easwari Amma, M. A. (Hons.)
5. Mr. P. C. Varki, B. A. (Hons.) (Acting)

History and Economics Department.

Professors.
1. Mr. A. Gopala Menon, M. A. (Madras), B. Com. (London).
2. Miss L. C. M. Ouwerkerk, B. A. (Cantab.)
3. Mr. T. M. Krishnamachari, M. A., B. L.

Assistant Professors.
1. Mr. N. S. Narasimha Aiyangar, M. A., B. L.
2. ,, T. Damodaran Nambisan, M. A. (Hons.)

Lecturers.
1. Mr. V. Narayana Pillai, M. A. (Hons.) B. L.
2. ,, K. Mamma, M. A. (Hons.)
3. ,, K. Palpu Pillai, M. A. (Hons.), Madras. B. A. (Hons.) Oxford.

Indian Languages Department.

Superintendent of Studies. Mr. V. Krishnan Tampi, B. A.

Lecturer

(Malayalam) Sry. K. Meenakshi Amma, M. A.

,, Mr. N. Kunjuraman Pillai, M. A., B. L.

(Sanskrit) Mr. N. Gopala Pillai, M. A.

Junior Lecturers. Mr. C. I. Gopala Pillai, M. A. (Malayalam).
,, A. S. Muthiah Mudaliar, B. A. (Tamil).
,, V. Venkitarama Sarma, Mahopadhyaya (Sanskrit).
,, P. N. Kunjan Pillai, B. A. (Hons.) S. P. T.
,, Sooranad P. N. Kunjan Pillai, M.A., S. P. T. (On other duty).
,, P. K. Narayana Pillai, M. A.

Philosophy Department.

Professor. Mr. P. Narasimhayya M. A., Ph. D.

Assistant Professor ,, V. Sundararaja Naidu, M. A., B. L., Diploma in Education (London) On other duty.

Lecturer. ,, K. C. Mathew M. A. (Hons.)

Temp. Addl. Lecturer. ,, A. S. Narayana Pillai, M. A.

Physical Training.

Instructors. Mr. P. I. Alexander B. A., M. P. E. (Springfield.)

Rules relating to admission generally.

1. Students are not ordinarily admitted except at the beginning of the first term of the Intermediate or Degree course.

2. Candidates for admission to the Intermediate course must have passed the Matriculation examination of the University of Madras or some other examination accepted by the Syndicate as equivalent thereto, or be holders of completed Secondary School Leaving Certificates declared eligible for admission to University courses.

Candidates for admission to the Degree course must have passed the Intermediate Examination of the University of Madras, or some other examination accepted by the Syndicate as equivalent thereto.

3. All candidates for admission must present, at the time of admission, transfer certificates from the School or College they have last attended, and in the case of candidates for the Junior B. A. class their certificates of medical inspection also.

4. Students who had their education outside the territorial limits of the University of Madras, seeking admission to the College must produce (*a*) A Migration Certificate from the University at which they were educated; and (*b*) a University Certificate qualifying them for admission to the course which they wish to undergo

5 No student will be enrolled or allowed to attend any class until the fees due from him have been paid.

The following standards have been fixed for admission to the Junior Intermediate and Junior B. A. classes.

Junior Intermediate Class.—Candidates should not have appeared more than thrice for the E. S. L. C. Examination and must have obtained 40 per cent. or the State av rage in English, 35 per cent. or the State average in the Second Language and 40 per cent. or the State average in History, whichever is less in each subject.

Junior B. A Class. Candidates should have passed the Intermediate Examination in Arts and Sciences at least at their third appearance.

His Highness the Maharaja's College of Science, Trivandrum.

This Institution was founded in 1834 as His Highness the Raja's Free School with the object of providing education in English for His Highness's subjects. In 1869, the standard of instruction was raised to the First Examination in Arts and the Bachelor of Arts

Courses of the Madras University and the institution thence came to be called "His Highness the Maha Raja's College, Trivandrum." The College was affiliated for the B. A. Degree course of the Madras University successively in Philosophy, Mathematics, Chemistry, History, Physics and Sanskrit and Dravidan Languages. The College was also affiliated for B. A. Honours Degree in English and History in 1914. Provision for the study of Natural Science in the Intermediate course was made in 1922. It was at this stage that the Government of His Highness the Maha Raja decided to separate the Arts and Science Departments and retain the latter in its old habitation. The bifurcation was given effect to in May 1924 and the institution was thence-forth called "His Highness the Maha Raja's College of Science, Trivandrum". Since the bifurcation, the College was affiliated for B. A. Honours course in Mathematics in 1925 and for the B. A. Pass course in Botany and Zoology in the years 1924 and 1931 respectively.

The administration of the College is vested in the Principal in consultation with the College Council subject to the general direction and control of the Director of Public Instruction and the Government.

The College provides instruction for the Intermediate, B. A., and B. A. (Honours) Degree course of the Madras University in the following branches:—

Intermediate.

Mathematics, Physics, Chemistry.

Physics, Chemistry, Natural Science.

B. A. (Pass)

Branch	i b	Mathematics			
,,	ii b	Physics	Main	Chemistry	Subsidiary.
,,	ii c	Chemistry	,,	Physics	,,
,,	ii d	Botany	,,	Zoology	,,
,,	ii e	Zoology	,,	Botany	,,

B. A. (Honours).

Branch I Mathematics.

Besides English which is compulsory for all students in the Intermediate, B. A. and B. A., (Honours) 1st year classes, the College is affiliated to the Madras University and provides instruction in Malayalam, Sanskrit, Tamil and French under Part II of the Intermediate and B. A. courses.

Post-graduate Courses.

Post-graduate students of suitable qualifications are admitted in the Mathematics Department for the B. A. (Honours) degree course. Facilities are given for post-graduate research work in the Departments of Chemistry, Zoology, Botany and Physics.

Every holder of an English School Leaving Certificate or any other accepted certificate admitted for the first time to a University course should pay a sum of Bh. Rs. (2) two being the fee prescribed by the Madras University for registration as a Matriculate. The money should be paid into the College Office on the date of admission. Students of other Universities must also pay a Recognition fee of Bh. Rs. (5) five each.

The College Fee rates are as follows :—

	Per Academic year
For the Intermediate Course	S. Rs. (84) eighty four only. (Rs. 28, Rs. 14 and Rs. 42 for Parts I, II & III respectively).
„ B. A. Honours Course and Post Graduate Course	S. Rs. (108) one hundred and eight only.
„ B. A. Pass Course	S. Rs. (108) one hundred and eight only. (Rs. 36 Rs. 18, and Rs. 54 for Parts I, II and III respectively.)
For Post Graduate students for research course	S. Rs. (25) twenty-five only per term. Chemistry, Botany and Zoology and Physics.
and	S. Rs. (20) twenty for Mathematics

For special practical work for failed students of the B. A. Class Rs. (27) twenty-seven only per term,

Library fee	S. Rs. 2 (two) only.	Per Academic year
Athletics fee	S. Rs. 2 (two) only.	„
Stationery fee	S. Re. 1 (one) only.	„
Magazine and Association fee	Bh. Re. 1 (one) only.	

Laboratory fee :

(i) Intermediate Course.

Mathematics, Physics and Chemistry—S. Rs. 5

Physics, Chemistry and Natural Science—S. Rs. 7

(ii) B. A. Course :

Groups II B. II C. II D and II E. S. Rs. (10) ten only.

Accomodation is provided for the students of the College along with the students of the College of Arts in H. H. The Maharaja's Collegiate Hostel. Provision for the residence of Christian men students is also available in the L. M. S. Hostel, Y. M. C. A. Hostel, Catholic Hostel, and other Hostels maintained by private agencies. Women students can find accommodation in the Holy Angels Convent, Women's College Hostel, Hindu Vanitha Sangham Hostel, S. N. V. Sadanam and in the Hostel of the Y. W. C. A. Trivandrum.

The strength of the College at the end of 1112 was 783.

Scholarships, Prizes and Medals.

I. His Highness the Maharaja's Scholarships.

(i) *Scholarships of the value of Rs. 7½ per mensem.*

(*a*) These scholarships are open to pupils passing from Form VI in recognised Higher Grade English Schools, Departmental or Private, and are awarded by the Director of Public Instruction on the basis of merit.

(*b*) Only pupils who secure the E. S. L. Certificate *after one year only in Form VI* and continue in the Intermediate class in the academic year immediately following the school year in which they were in Form VI are eligible for the scholarships

(*c*) Each scholarship is tenable for two academic years in any recognised Arts College in the State.

ii. *Scholarships of the value of Rs. 11¼ per mensem.*

(*a*) These scholarships are tenable in H. H. The Maharaja's College, Trivandrum, and are open to students from the Recognised Arts Colleges in the State. They are allotted as under:—

One to students from H. H. The Maharaja's College for Women, Trivandrum; one each to students from the C. M. S. College, Kottayam, the Scott Christian College, Nagercoil; St. Berchmans College, Changanacherry and the Union Christian College; Alwaye; and two each to students from H. H. The Maharaja's Colleges of Science and Arts, Trivandrum.

(*b*) Each scholarship is tenable for the whole B. A. course, Pass or Honours, of the holder.

II. GOVERNMENT MUHAMMADAN SCHOLARSHIPS.

1. Scholarships of Rs (10) ten each per mensem are awarded annually to poor and deserving Muhammadan students of the Junior Intermediate Class, who are subjects of H. H. The Maharajah of Travancore.

2. The scholarships are ordinarily tenable for four years, but in the case of a student who takes up an Honors course after passing the Intermediats Examination, the period of tenure is extended to five years.

3. The scholarships are liable to forfeiture in the event of continued absence, negligence in studies, want of progress or misbehaviour.

4. The scholarship-holders are selected on the results of the E. S. L. C. Examination, other points such as age and poverty being taken into consideration in awarding the scholarships.

III. GRIGG SCHOLARSHIP.

A scholarship of the value of Bh. Rs. (14) fourteen, tenable for two years is awarded to the student who passes highest in the Intermediate Examination of the Madras University from any institution in Travancore and who prosecutes his studies for the B. A. degree at H. H. The Maharaja's College of Science, Trivandrum.

IV. READ MEMORIAL SCHOLARSHIP.

A scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every alternate year on the results of the Intermediate Examination of the Madras University to the most deserving student who satisfies certain prescribed conditions.

V. MITCHELL MEMORIAL SCHOLARSHIPS.

Two scholarships, each of the monthly value of Bh. Rs. (12) twelve and tenable for four years, are awarded to students of the Junior Intermediate class who choose Group I, on the average marks they obtained for the Travancore E. S. L. C. Examination in English, Elementary Mathematics and the optional subjects.

VI. RAMIENGAR SCHOLARSHIPS.

Two scholarships each of the value of Bh. Rs (15) fifteen per mensem are awarded, for one year in the first instance, on the results of the Intermediate Examination of the University to a student who shall be a subject of Travancore and who shall continue his education in H. H. The Maharaja's College of Science, Trivandrum taking Group II B, old regulation, II C, new regulation, in the B. A course.

VII. CULLEN SCHOLARSHIP.

A scholarship of the annual value of Rs. 112-6-2, and ordinarily tenable for two years, is awarded to the student who is a subject of H. H. The Maharaja of Travancore and who passes highest in the Intermediate Examination of the University of Madras as a whole from a college in Travancore in two years after joining the Intermediate class and continue for the B. A. course (Pass or Honors) immediately afterwards in H. H. the Maharaja's College of Science, Trivandrum.

VIII. ANANTARAMIER SCHOLARSHIPS.

Only Mukkani Brahmins are eligible for the scholarships.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior Intermediate class in the College.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior B. A. class in the college.

IX. GURUSWAMY NADAR'S SCHOLARSHIPS.

There shall be two scholarships, one of which not exceeding Bh. Rs. (12) twelve per mensem shall be awarded to a student of the Intermediate class Group I who has obtained the highest number of marks in the E. S. L. C. Examination in English, Elementary Mathematics and the optional subjects, (Mathematics, Physics and Chemistry) the other not exceeding Bh Rs (18) eighteen per mensem shall be awarded to a student who passes the Intermediate Examination from one of the colleges in Travancore, whether a native of Travancore or not, on the marks which he obtained in the Examination and who undertakes to study for the B. A. Degree Examination in Chemistry, preference being given to the student who has held the scholarship in the Intermediate class.

X. T. SANKARAN TAMPI SCHOLARSHIPS.

Only Nayar students who are subjects of H. H. the Maharaja are eligible for the scholarships.

There are two scholarships, one of the monthly value of Bh. Rs. (7) seven, and the other of the monthly value of Bh. Rs. (9) nine.

One scholarship of the monthly value of Bh. Rs. (7) seven is awarded to the Nayar student in the Junior Intermediate class of H. H. the Maharaja's College of Science, Trivandrum who, among

the students who take up Group I or Group II as their optional subject has secured the best English School Leaving Certificate, judged by the moderated marks. in the immediately preceding school year after remaining one year only in Form VI. This scholarship is tenable for two years and is subject to forfeiture, if the holder fails to secure promotion at the end of the first year.

Another scholarship of the monthly value of Bh. Rs. (9) nine is awarded to the Nayar student in the junior class of the Pass course of the B. A. Degree Examination who, among the students who take up Branch I (Mathematics) or Branch II B (Physics) or Branch II C (Chemistry) as their optional subject, has secured the highest number of marks in English and in Group I or II put together of the immediately preceding Intermediate Examination in Arts, and who has passed the Intermediate Examination as a whole within two years after joining the Intermediate Class. This scholarship is tenable for two years and is subject to forfeiture, if the holder does not secure promotion at the end of the first year.

XI. Read Scholarships.

The scholarships are awarded to deserving students, who are natural born or domiciled Travancorean and who after completing the Intermediate course in any of the Colleges in the Madras Presidency, join H. H. The Maharaja's College of Science, Trivandrum, for the B. A. course taking Chemistry, Physics, Botany or Zoology as main optional subject.

There are two scholarships of the monthly value of Bh. Rs. (7) seven each, awarded every year:--

one to a student in the Chemistry section; and

the other to a student in the Physics, Botany or Zoology section by rotation.

XII. Harold Stuart Ferguson Prize.

The prize is given every year to a graduate of the College who has shown proficiency in English literature and in either Mathematics, Chemistry or Physics. He should also satisfy his Professors and comrades in all those qualities which go to make a gentleman.

The prize is in the form of books on English Literature, Mathematics or Science to the value of Bh. Rs. 50.

XIII. Boyle Memorial Prize.

The prize of the value of Bh. Rs. 50 (fifty) is awarded annually to the student who does best in English in the Junior B. A. Class on the results of the regular College examinations.

XIV. Mahadeva Iyer Good Conduct Prize.

The prize is in the form of a gold pendant of the value of Bh. Rs. (35) thirty-five with the following motto engraved in the centre in Sanskrit and English on either side:--"Sathyam Vada, Dharmam chara." Speak the truth. Do your duty".

The prize is awarded annually to a student in Class IV (second year of the B. A. Pass as well as Honours Course) of H. H. The Maha Raja's College of Science, Trivandrum selected by the votes of the students in the class subject to approval by the Council of the College.

Only first year students of Class IV are eligible for the prize.

XV. ROSS GOLD MEDAL.

This medal, of the value of Bh. Rs. (56) fifty-six, is awarded annually to the student from H. H. The Maha Rajah's College of Science Trivandrum, or from H. H. The Maha Rajah's College of Arts, Trivandrum who occupies the highest place among Travancoreans who pass the B. A. Honors Degree Examination from either of these Colleges and is placed in the first or second class.

XVI. NATESA AIYAR'S SRI MULA RAMA VARMA MAHA RAJA MEDAL.

The Medal is awarded annually in H. H. The Maha Raja's College of Science, Trivandrum, to the student who passes highest from the College in the B. A. Honors Degree Examination of the Madras University in Mathematics after the minimum period of study and in the first year of his appearing for the examination.

The medal is made of gold not lower in carat than a sovereign and it has inscribed on one side the name of the winner and on the other the name of the College and the words "K. V. Natesa Aiyar's Sri Mulam Rama Varma Maha Raja Medal". The value of the medal including the cost of making it shall be Bh. Rs. (50) fifty.

College Staff.

Principal.	Dr. K. L. Moudgill, M. A., (Cantab), D. Sc. (Glasgow) F. I. C. (London.) (on other duty.)
	,, R. Srinivasan, M. A., (Ag.)

English Department.

Professor.	Mr. G. Gopalakrishna Aiyar, M. A.
Assistant Professors	,, G. Mahadeva Iyer, B. A. (Hons.)
	,, S. Sivarama Pillai, B. A., (Hons.)
	,, M. R. Balakrishna Wariyar, B. A. (Hons.)
Lecturers	,, K. N. Vasudeva Panickar, B. A., (Hons.)
	,, S. Sathyavageeswara Aiyar, B. A. (Hons.), B. L.
	,, S. Umamaheswar, B. A. (Hons.)

Mathematics Department.

Professors.	Mr. R. Srinivasan, M. A., (also acting Principal)
	Dr. H. Subrahmanya Aiyar, M. A. (Madras), Ph. D. (London).
Assistant Professors.	Mr. C. V. Subbharama Aiyar, B. A. (Hons.)
	,, U. Sivaraman Nair, M. A.
Lecturers.	,, S. Thanoo Aiyar, M. A. (Hons.)
	,, P. Harihara Aiyar, B. A. (Hons.)

Physics Department.

Professor.	Mr. V. Sivaramakrishna Aiyar, M. A.
Assistant Professors.	,, M. S. Rama Aiyar, M. A. L. T.
	Miss Mary John, B. A. (Madras), B. Sc., A. R. C. S. (London).

Lecturers. Mr. R. Srinivasachari, M. A.
,, P. K. Krishna Pillai, B. A. (Hons.)
,, N. A. Nilakanta Aiyar, M. A.
,, M. V. Chakko, B. A. (Hons.)
Dr. T. T. Thomas, M. A. (Madras), Ph. D. F. P. S. A., Inst. P. (London).
Mr. S. Sitharama Aiyar, B. A. (Hons.)

Chemistry Department.

Professor. Dr. K. L. Moudgill, M. A. (Cantab), D. Sc. (Glasgow) F. I. C. (London.)
Assistant Professors. Mr. K. R. Krishna Iyer, M. A.,
,, K. Sitharama Aiyar, M. A.
Lecturers. ,, A. Narayanan Potti, M. A.
,, A. Venkitachalam Aiyar, M. A.
,, Ittyerah Joseph, M. A., A. I. I. Sc.
,, E. T. Mathew, M. A.
Dr. P. P. Pillai, B. A., D. Sc. A. I. Sc., A. I. C. (London).
Mr. N. Chidambaram M. A.

Botany Department.

Professor. Dr. T. K. Koshy, M. A., Ph. D. (London) F. R. M. S. F. L. S.
Assistant Professor. Mr. J. Srinivasan, M. A.
Lecturers. ,, K. Narayana Aiyar, M. A.
,, Russel Solomon, M. Sc. (London)

Zoology Department.

Professor. Dr. K. S. Padmanabha Aiyar, M. A., L. T., D. Sc.
Assistant Professor. Mr. J. E. Chelladurai, B. A. (Hons.)
Lecturers. ,, Eapen Ittyerah, M. A.
,, A. P. Mathew, M. A.

Languages other than English.

Superintendent of Studies in Indian Languages. Mr. P. Ananthan Pillai, M. A.
Lecturer. (vacant)
Junior Lecturers. ,, N. Raman Pillai, M. A. (Malayalam)
,, V. Sankara Aiyar, M. A. L. T. (Sanskrit) (Ag.)
,, C. Pannirukaiperumal Mudaliar, M. A., B.L., (Tamil.)
Part-time Tutor. Rev. Fr. Engelbert, (French)

Physical Training.

Instructor. Mr. T. K. Gopalan Nair, B. A., B. L.

H. H. The Maharaja's College for Women, Trivandrum.

This institution, originally a school for Christian girls, was taken over, reorganised and opened to all castes by the Travancore Government in 1864, from which date it was known as the Sirkar Girls' School. It was recognised as a High School by the University of Madras in 1890.

In 1895, it was reorganised with an increased staff under the name of H. H. The Maharaja's High School for Girls, and on the institution being affiliated as a Second Grade College in January 1897, the designation was changed to H. H. the Maharaja's College for Girls.

Training classes for teachers were opened in January 1904, and continued to be attached to the College till the end of 1920, when they were separated from the college and accommodated in a building of their own. In June 1921, the High School also was separated from the college, and now the college works alone under its new name, H. H. the Maharaja's College for Women. The present buildings were occupied in June 1923.

In July 1928, the College was further affiliated in Natural Science of the Intermediate course and in the B. A. degree course in Part I, English Language and Literature, and Part II, Group IV. A.—History and Economics, and Group V—Malayalam & Sanskrit. In July 1929, further affiliation was obtained in Indian Music of the Intermediate Course and in Group (I—B) Mathematics with Astronomy and Analysis as special subjects of the B. A. Degree course.

In June 1937, the B. A. classes in the College were suspended.

Strength at the end of 1112 { Junior Intermediate—130. Senior Intermediate—71.

Scholarships, Prizes and Medals.

1. Two Maharaja's Scholarships of the value of Rs. 7½ each per mensem to the two best students of H. H. The Maharaja's E. H. School for Girls, Trivandrum who join this College for the Intermediate Course. Maharaja's Scholarships of the value of Rs. 7½ per mensem are also awarded to the best students from other schools who join this College for the Intermediate Course.

2. Two Ammukutty Rajagopalachary Scholarships of Bh. Rs. 10 each per mensem, one in the Junior Intermediate Class and the other in the Senior Intermediate Class.

3. K. V. Natesa Aiyar's Sethu Lekshmi Bai Maha Rani Regent Medal of the value of about Bh. Rs. Fifty is awarded annually to the student who passes highest from this College in the Intermediate Examination of the Madras University after the minimum period of study and in the first year of appearing for the examination.

Hostel:—Admission to the Hostel is limited to 30.

COLLEGE STAFF.

1. Miss Anna Nidiri M.A. (Hons.)	Ag. Lady Principal.	
2. ,, Eunice Gomez, M. A. Madras (B. A., (Hons) Oxford,	Asst. Professor,	English.
3 ,, K. C. Annamma, B. A. (Hons)	Do.	Mathematics.
4. Sry. B. Anandavalli Amma B. A. (Hons)	Lecturer.	English.
5 ,, C. Rukmini Amma B A, (Hons)	Do.	History.
6. Miss E.T.Rebecca B.A.,(Hons)	Do.	Logic.
7. Sry. V. K. Karthiyani Amma B. A. (Hons)	Do.	Sanskrit.
8. Mrs. Lekshmikutty Narayanan Nair, B. A. (Hons)	Do.	Indian Music.
9. ,, M. E. Gram, M. A. L. T.,	Lecturer	Physical Education.
10. Miss Sosa P. John, M. A.	Do.	Natural Science'
11. Sry. K. Parvathi Amma, M. A.	Do.	Chemistry.
12. Mr. P. V. Ramaswamy Aiyer, B. A. (Hons)	S. P. T. Lecturer in Physics.	
13. Miss L. M. Noe, M. A. L. T.	Lecturer in French	
14. Sry. T. J. Ponnamma M. A.	Junior Lecturer	Malayalam
15. Miss P. O. Mariam M. A.	Do.	Natural Science.
16. Sry. K. Sarada M.A., (Madras), M. Sc., (Cal.)	Junior Lecturer	Chemistry.
17. Mr. S. Gopala Menon M. A. S. P. T.	Do.	Physics.
18. Miss P. Jesudasan M. A.	Do.	Do.
19. Mrs. S. Rosammal B. A., L. T.	Do.	Tamil.
20. Miss Sara Kurien M. A.	Do.	Chemistry.

Sanskrit College.

The institution was started in 1889. Instruction was originally imparted in Veda, Kavya and the Sastra Branches of study. The management of the Veda Section was from 1110 transferred to the Devaswom Department. Till 1094 the College was housed within the Fort and the students, only Brahmins, were all given free boarding. Later, free boarding was discontinued and scholarships were awarded instead.

The courses of studies were reorganised in 1917 and the College was placed under a graduate Principal conversant with Sanskrit and Malayalam. The College was made accessible to all classes of people. The College continued to work as per the reorganised scheme till its affiliation to the University of Madras in July 1936.

Provision is made for the following courses of studies in the College.

A. College Section.

(1) *Entrance Course* The entrance class is instituted for the purpose of coaching pupils for the Siromani course of the Madras University. The course extends for a period of one year.

(2) *Siromani Course*. The course extends over 4 years. Provision has been made at present only for imparting instruction in the Preliminary classes I and II.

(3) *Mahopadhyaya Course* Only the second and third year classes are taught at present since the first year Mahopadhyaya class was abolished with the affiliation of the College to the Madras University.

B. Kavya Section.

The Kavya or Lower Department has a course extending over 6 years. A Final Examination called the Government Sastri Test Examination is conducted annually for qualifying the students for admission to the entrance course. The Sastri course is designed to give the candidates a grounding in (a) Sanskrit Literature, Practical Grammar, Elementary Dialectics and Rudiments of Poetics and Prosody, the instruction being given in Sanskrit; (b) Malayalam Language and Literature; History, Geography and Arithmetic are taught in Malayalam; (c) English Language, Grammar and Composition commencing from the III year class.

The strength at the end of 1112 was 239 in the Kavya Section and 72 in the College classes.

Scholarships, Prizes and Medals.

Dewan Rama Row Sanskrit College Prize—The interest accruing from the endowment of the value of Rs. 600 is placed at the disposal of the Principal, Sanskrit College, for awarding a prize in the form of suitable books to the candidate who gets the highest rank in the Mahopadhyaya Examination till 1114 and afterwards to the candidate who stands first in the Siromani Examination of the Madras University among those presented for the Examination from the institution.

Scholarships.

(i) Five scholarships to the pupils of the Mahopadhyaya Class third year at Rs. (7-14-0) seven and chuckrams fourteen each per mensem, to be continued for three years *i. e.*, till the end of the school year 1938-39 when the 3rd year class will cease to exist and thereafter to be given to the pupils of the fourth year Siromani Class;

(ii) Five scholarships to the pupils of the Mahopadhyaya Class second year at Rs. 5 each per mensem, to be continued for two years *i. e.*, till the end of the school year 1937-38 when the second year class will cease to exist, and thereafter to be given to the pupils of the third year Siromani Class;

(iii) Five scholarships to the pupils of the Mahopadhyaya Class first year at Rs. 5 each per mensem to be given to the pupils of the second year Siromani Class; and

(iv) Five scholarships to the pupils of the Siromani Class first year at Rs. 5 each per mensem.

RULES OF ADMISSION.

Admission to the Entrance class is given only to boys or girls who have passed the Sastri Test Examination conducted by the Travancore Government.

Admission to the Preliminary class is given to those who have passed the Travancore or Madras Government Entrance Examination.

Admission to the Kavya Section is restricted to those who have satisfactorily completed the course of instruction prescribed for Class III of a vernacular school.

ENTRANCE BOARD.

The Advisory Council of the Sanskrit College was abolished in the academic year 1936-37 and the Sanskrit College Entrance Board was constituted instead with the Superintendent of studies in Indian Languages, H. H the Maharaja's College of Arts as ex-officio Chairman, and the Principal, Sanskrit College, as ex-officio Secretary and 5 nominated members.

The functions of the Entrance Board are (1) to recommend textbooks for the various classes of Sanskrit Schools and the Entrance Course attached to the Sanskrit College, (2) to recommend examiners for the Government Sanskrit Examinations, and (3) to advise the Director of Public Instruction on matters relating to Sanskrit School Education.

The Union Christian College, Alwaye.

The Union Christian College, Alwaye, was founded in June 1921, as the result of a desire among some of the Christian Churches in Travancore and Cochin for co-operation in educational work. The institution is managed by a Council including members from "The Malankara Syrian Church," "The Mar Thoma Syrian Church" and the Diocese of Travancore and Cochin in the Church of India, Burma and Ceylon.

The College began work in June 1921, with the Junior Intermediate Class in Group iii (Histories, Logic and Malayalam). It is now affiliated to the Madras University in Groups i, ii, and iii (Mathematics, Physics, Chemistry, Natural Science, Ancient History, Modern History, Indian History and Logic) of the Intermediate Course and in Gr i-a (Mathematics), Gr. iii-a (Philosophy), Gr iii-b (Philosophy and History), Gr. iv-a (History and Economics) and Gr. iv-b (Economics and History) of the B. A. Degree Course.

The College is an almost entirely residential institution, only students living with their parents or guardians being normally exempted from the obligation to reside in the hostels.

It now owns about 50 acres of land including the 20 acres which were originally granted to it by the Government of Travancore, 2 blocks of College buildings—one for Science and the other

for Arts— and 5 blocks of hostel buildings, besides several mess houses for students and residential quarters for Wardens.

The total strength of the College is 362, of whom 249 are in the Intermediate Classes and 113 in the B. A Classes. Of these, 251 live in the College Hostels and the rest in homes with parents or guardians or in lodgings approved by the College.

Games and other athletic activities are a special feature of the life of the hostels.

The Alwaye Settlement, a school for Depressed Classes, conducted by old students of the College in close association with some of the members of the College staff, serves as an inspiring example of devoted social service, to all present students of the College.

From the time of the starting of the College and especially since its development as a First Grade College, the Church Missionary Society has been taking a keen interest in the institution and helping it with men and money. The Society is maintaining one of its missionaries to work as a member of the College Staff.

The staff consits of 18 Lecturers and 6 Tutors and Demonstrators, of whom the following are the Heads of Departments and Wardens :—

Mr. A. M. Varki, M. A., B. L.	(Principal and Head of English Department)
Mr. D. P. Unni, M. A.	(Head of the Malayalam Department)
Mr. T. S. Venkataraman, M. A.	(Head of the Mathematics Department)
Mr. T. B. Ninan, M. A.	(Head of the Science Department and Warden of Holland Hostel)
Mr C. P. Mathew, M. A.	(Head of the Philosophy Department and Warden of the New Hostel)
Mr V. M. Ittyerah, M.A., B. Litt., (Oxon)	(Head of the Departments of History and Economics)
Mr. K. C. Chacko, M. A	(Warden of the North East Hostel)
Rev. B. G. Crowley, M. A. (Oxon.)	Do. Do.
Mr. K. Jacob, M. A.	(Warden of the Skinner Hostel)

St. Berchman's College, Changanacherry.

The St Berchman's College is a First Grade College affiliated to the University of Madras This College is the crowning achievement of the Catholics of the State in the field of education. It tops the list of the numerous Catholic educational institutions of the State comprising about 25 High Schools and numerous middle and primary schools.

The High School section of the College was started in 1891 by Mgr. Charles Lavinge S. J., first resident Bishop in Changancherry. About the year 1920 the public began to agitate for more facilities for higher education. The Government authorities called for private

agencies to undertake the task and promised financial aid. Dr. Kurialacherry, Bishop of Changanacherry, encourged by the favourable attitude of the Government, took active steps to start the College.

The College was affiliated in Group III of Intermediate course in 1922. In 19.5, Groups I and II of the Intermediate were started. In 1927, the College was raised to the First Gr. de with Botany and Zoology. In 1928, Mathematics also was started. In 1934, the College was further affiliated in the Economics Group of B. A. Pass Course.

COLLEGE STAFF.

Principal,	Rev. Fr. Romeo Thomas T. O. C. D., M. A., L. T.
Vice-Principal.	Rev. Fr. A. C. Eapen B. A., Ph. D.

Lecturers.

Mr. M. P. Paul M. A.
,, T. A. Satagopan M. A., L. T.,
,, M. S. Raghavachari M. A.
,, C. John M. A.
,, P. R. Krishna Iyer M. A.
Mr. K. Sankaya Pillai B. A.
,, L. M. Pylee M. A., B. L.
,, V. V. John M. A. (Oxon)
,, D. Gopalan B. A. (Hons.)
,, T. T. Chacko M. A.

Assistant Lecturers.

Mr. M. T. Kurian M. A.
,, P. C. Joseph B. A. (Hons.)
,, R. Vaidyanathan B. A. (Hons.)
,, K. J. Joseph M. A.
Mr. O. C. Varghese M. A., L. T.
,, K. J. Cyriac M. A., B. L.
,, P. V. Ulhannan M. A.

Junior Lecturers.

Mr. C. S. Kurien B. A. (Hons.)
Mr. C. Joseph M. A.

Pandit: Mr. P. R. Doraiswami Sarma
Physical Instructor Mr. K. V. Thomas B. A.

Tutors and Demonstrators.

Mr. A. Kochugovindan B. A. (Hons.)
,, P. T. Chacko M. A.
,, P. K. Kurian B. A.
,, P. C. Mathew B. Sc., (Hons.)
,, O. J. Kuruvila B. A.
Mr. M. A. John M. A.
,, K. T. Kurian B. A.
,, T. J. Joseph B. A.
,, K. C. Pappoo B. Sc.
,, P. T. Joseph B. A.

The College gives instruction in the Intermediate Course in English, Malayalam, Sanskrit, Mathematics, Physics, Chemistry, Natural Science, Histories and Logic and in the B. A. Course in English, Malayalam Mathematics, Botany, Zoology, Economics and History.

The five Hostels managed by the College give accommodation to 250 students.

The present strength of the College is 551.

RATES OF FEES.

Intermediate Group I Rs. 94. Gr. II Rs. 97. Gr. III Rs. 85.
B. A.: Mathematics and Economics Rs. 112. Botany and Zoology Rs. 130.

The following scholarships, each to the value of Rs. 85 per year are awarded :--(1) Benziger Scholarship ; (2) Murphy Scholarship : (3) Honore Scholarship ; and (4) Religious Instruction Scholarship. Besides, fee concessions are given to deserving students.

C. M. S. College, Kottayam.

The College is at present a Second Grade College affiliated to the Madras University. The College is the natural development of the English School which was started in Kottayam on the advice of Col. Munro about 120 years ago by the early Missionaries of the C. M. S. in association with the authorities of the Malabar Syrian Church. This educational enterprise received considerable encouragement from H. H. Rani Lakshmi Bai and H. H. Rani Parvathi Bai who made substantial endowments in furtherance of the enterprise, the most notable of these endowments being the gift of a large tract of land known as the Munro Island. This educational work, which was originally carried on in the buildings now known as the Old Seminary, was transferred in 1838 to the buildings on the present site. The School, which was usually spoken of as a College, was affiliated to the Madras University soon after its incorporation in 1857. The first batch of students for the Matriculation Examination was sent up in 1862. With the spread of education, the demand for a College became insistent and representations were made to the C. M. S. Home authorities by the old students and friends of the Institution to raise it to a First Grade College. The C. M. S. granted this request ; and as a first step, affiliated the institution as a Second Grade College and the F. A. class was started in 1892 and the College and School classes were held in the same buildings. In 1909, with the organisation of the Intermediate course, a separate block of buildings was erected for the College section and in 1910 the College classes were transferred thither. The College was then affiliated for giving instruction in English, Malayalam, Sanskrit, Mathematics, Physics, Chemistry, Ancient History, Modern History and Logic. In 1923, the College was further affiliated in Natural Science ; and in 1927, Indian History was also added to the subjects of instruction.

The ultimate responsibility as regards policy and finance rests with the Church Missionary Society in London which has entrusted the management to a local Governing Board.

College Staff.

Mr. C. K. Thomas, B. A., L. T.	...Principal & Lecturer in Science.
Rev. Philip Lea, M. A.	...Chaplain & Lecturer in Mathematics.
Mr. M. Vydialingom, M. A.	...Assistant Lecturer in Do.
Mr. T. R. Subramonia Aiyar, M. A. (Hons.)	...Lecturer in English.
Mr. T. Jacob Poonen, B. A.	...Lecturer in English and Logic.
Mr. A. G. Varughese, M. A.	...Assistant Lecturer in History and Tutor in English.

Mrs. P. Lea, M. A.	...Tutor in English.
Mr. C. I. Raman Nayar, B. A.	...Lecturer in Malayalam.
Mr. V. T. Ipe (Vidwan)	...Tutor in Malayalam.
Mr. T. T. Joseph, M. A.	...Assistant Lecturer in Physics.
Mr. M. P. Abraham, B. A.	...Demonstrator in Physics and Physical Direction
Mr. T. U. Philipose, M. Sc.	...Lecturer in Chemistry.
Mr. S. Pasupathi Aiyar, B. A., L. T.	...Lecturer in Natural Science.
Mr. K. T. George, B. A.	...Assistant Lecturer in Natural Science.
Mr. T. T. Thomas, M. A.	...Lecturer in History.
Mr. P. C. Joseph, M. A.	...Lecturer in History.

Students are prepared for the Intermediate Examination of the University of Madras comprising the following three parts :—

Part I—English.

Part II—Malayalam and Sanskrit.

Part III—Optional subjects :— Gr. I Mathematics, Physics and Chemistry.
Gr. IA Mathematics, Physics and Logic.
Gr. II Natural Science, Physics and Chemistry.
Gr. IIIA Modern History, Ancient History and Logic.
Gr. IIIB Modern History, Indian History and Logic.

There is a Hostel attached to the College, situated in the College premises to accommodate 45 students, with resident wardens.

FEES.

Ordinary	—Rs. 96 per annum		(for all groups)
Special — Science	—Rs. 12	do.	(for Gr. I & II)
	Rs. 6	do.	(for Gr. IA)
Library & Reading Room	—Rs. 3	do.	(for all groups)
Games	—Rs. 2/8	do.	(for all groups)
Medical Inspection	Re. 1	do.	(for Junior Intermediate)
Stationery.	As. 8	do.	(for all groups)

Hostel room rents vary from Rs. 1-8-0 to Rs. 2-8-0

Number on rolls as on the 1st Chingom 1113. Class II 118
Class I 140

SCHOLARSHIPS.

There are 12 scholarships awarded chiefly on the results of the E. S. L. C. Examination, besides others given on the results of competitive examinations.

Scott Christian College, Nagercoil.

This institution, which was opened in 1819 as a School under the name of 'Nagercoil Seminary,' gradually developed and became a Second Grade College in 1893. It is open to students of all classes. It is managed and maintained by the London Missionary Society.

The College buildings, in a large open compound, are commodious and up-to-date. The two hostels can accommodate over fifty students in single rooms, and are situated in a fine compound of about five acres at the top of a hill about half a mile from the College.

The College was early affiliated in Groups I and III of the old Intermediate Course. Group II was added in 1923. The College is at present affiliated in the Intermediate Course as follows :—

Part II—Sanskrit, Tamil and Malayalam.

Part III—Mathematics, Physics, Chemistry, Natural Science, Ancient History, Modern History, Logic, Sanskrit Tamil and Malayalam.

There is a well-stocked Library of over 7,600 volumes.

Ample provision is made for games. Football, volley-ball, badminton, basket-ball and tennis are played, in addition to less formal games.

There are scholarships and prizes endowed to the memory of the Rev. J. Duthie and the Rev. G. Parker, former Principals, and Mr. Nanoo Pillai and Mr. Rama Rao, old students of the College, who became Dewans of Travancore. There are also the Bayliss-Hacker Scholarships available to Christian students from the Neyyoor District, and the Paul Memorial Prize for Mathematics. The Whitely Fund enables Christian students living in the hostels to pay reduced rents for their rooms.

College staff.

Principal & Lecturer in English	...	Mr. G. H. Marsden, M. A. (Hons.), (Cantab.)
Vice-Principal & Lecturer in English	...	,, G. W. Trowell, M.Sc., (London)
English	...	,, T. K. Narayana Aiyar, M. A., L. T.
Sanskrit and Tamil	...	,, T. S. Sethuraman.
Sanskrit and Malayalam	...	,, R. Panchanadeswara Sastri.
Mathematics	...	,, B. Arumai Raj, M. A.
Physics	...	,, J. M. Arthur. M. A.
Chemistry	...	,, R. Krishnamachari, B. A.
Natural Science, and Hostel Resident Warden	...	,, A. J. Cherian, M. A.
History	...	,, A. Vethasiromoni, M. A.
Logic	...	,, A. Zachariah, M. A., L. T.
Physical Director	...	,, J. Fenn George, B. A.

Technical Institutions in the Department of Industries.

No.	Name of institution.	Strength at the end of 1112.	Subjects taught.	Whether it prepares Candidates for the M. G. T. Examination.	Scholarships tenable.	Rates of fees.
1	The Central Technological Institute, Trivandrum	11	Training Class for Teachers in Weaving Schools.	No.	Stipend of Rs. 10 per mensem.	Nil.
2	The S. M. R. V. Technical Institute. Nagercoil.	27	Weaving, Drawing, Hand Spinning and Hand Dyeing.	No.	I year Rs. 3. II year Rs. 5 III year Rs. 7	Nil.
3	Sri Mulam Technical Institute, Trivandrum.	60	1. *Mechanical and Electrical—Overseers Class.* Mathematics, Science Engineering, Mechanical Engineering. Electrical Engineering. 2. *Civil Overseers Class* Mathematics, Science, Engineering, Civil Engineering (Specialising Branch). 3. *Maistries' Class.* Arithmetic. Mensuration, free hand, Model and Building drawing Estimating, Building materials and construction, Earth work Roadmaking, Surveying and P. W. D. Work-Shop practice.	Yes.	Two Scholarships of Rs. 6 and 4 respectively for the best students in the Mechanical and Electrical Overseers' Class.	*Civil.* Rs. I year 24. II year 36. *Mechanical and Electrical.* Rs. I year 32. II year 48. Maistry 12.
4	Government Carpentry and Smithery School, Trivandrum.	30	Carpentry, Building Material and Construction, Estimation, Arithmetic & Mensuration, Drawing, Preparation and uses of Paints, Varnish, and Polish.	No.	*Stipend.* Rs. I year 8. II year 9. III year 10.	Nil.
5	Government Commerical School, Alleppy.	57	Theory and Practice of Commerce, Banking and Economics, Commercial Geography, Shorthand, Typewriting, Co operation, Auditing and Operation of the Comptometer.	Yes.	Nil.	Typewriting and Comptometer Rs. 24. Other Subjects Rs. 12.

Grant-in-aid Technical Schools under the control of the Industries Department.

No.	Name of Institution.	Strength at the end of 1112.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
1	Puthalam Orphanage Industrial School, Parakka	29	Cotton weaving	Yes.
2	Kanimadam Weaving School, Kottaram	12	Do.	Do.
3	Neyyoor Weaving Institute, Eraniel	45	Do.	Do.
4	St. Joseph's Weaving School, Puthencada, Thiruvettar	24	Do	Do.
5	K. R. V. Weaving Institute, Mekamandapam	13	Do.	Do.
6	Y. M. C. A Industrial School, Marthandam	12	Do.	Do.
7	Sahayavilasom Weaving School, Piracode, Parassala	24	Do.	Do.
8	Kamala Vilasom Weaving School, Kollencode	12	Do.	Do.
9	St. Joseph's Weaving School Pulluvila, Nellikkakuzhi	26	Do.	Do.
10	Dharma Vilasom Weaving School. Pariswakel, Parassala	12	Do.	Do.
11	Thirupuram Weaving School, Poovar	74	Do.	Do.
12	Sri Velayudha Vilasom Weaving School, Arumanoor. Poovar	25	Do.	Do.
13	Kuttaninnathu Weaving School, Nellikkakuzhi	27	Do.	Do.
14	Little Flower Weaving School, Pulluvila, Nellikkakuzhi	39	Do.	Do.
15	Muttakad Weaving School, Venganoor	26	Do.	Do.
16	Kalathanni Weaving School, Nellikkakuzhi	16	Do.	Do.
17	Vittivilla Weaving School, Balaramapuram	14	Do.	Do.
18	Chenkal Weaving School, Amaravila	25	Do.	Do.
19	Chempur Weaving School, Ottasekharamangalam	27	Do.	Do.
20	Kodankara Weaving School, Amaravila	26	Do.	Do.
21	Paraniyam Weaving School, Poovar	29	Do.	Do.
22	Adventpuram Weaving School, Amaravila	24	Do.	Do.
23	Arayoor Weaving School, Amaravila	26	Do.	Do.
24	Sri Rama Vilasom Weaving School, Balaramapuram	50	Do.	Do.
25	Kottukal Charivuvila Weaving School, Nellikkakuzhi	27	Do.	Do.
26	L. M. S. Carpentry School. Parassala	36	Carpentry	No.
27	Sri Chithira Vilasom Weaving School. Venganoor	37	Cotton weaving	Yes.
28	Kulathoor Weaving School, Poovar	12	Do.	Do.
29	Sri Yesu Asramam Weaving School, Kunnapuzha	38	Do.	Do.
30	Sarvamengala Industrial School, Palkulangara	24	Cotton weaving	Do.
31	R. V. Drawing and Painting Institute Fort, Trivandrum	23	Drawing and Painting	Do.
32	St. Mary's Weaving School, Poonthura	25	Cotton weaving	Do.

GRANT-IN-AID-TECHNICAL SCHOOLS.—(*contd*).

No.	Name of Institution.	Strength at the end of 1112.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
33	Sri Padma Vilasom Weaving School, Manakad, Chalai	22	Cotton weaving	Yes.
34	Sri Krishna Vilasom Weaving School, Nedumangad	12	Do.	Do.
35	Das Vilasom Weaving School, Chullimanoor, Nedumangad	12	Do.	Do.
36	S. N. D. S. Orphanage Weaving School, Varkala	16	Do.	Do.
37	Shanmukha Vilasom Weaving School, Keezhattingal, Attingal	24	Do.	Do.
38	Bhagavathy Vilasom Weaving School Chirayinkil	12	Do.	Do.
39	Attingal Weaving Institute, Attingal	24	Do.	Do.
40	Sri Krishna Vilasom Carpentry School Keezhattingal	24	Carpentry	No
41	Sri Sarada Vilasom Smithery School, Counthalloor	14	Smithery	Do.
42	Pulimath Krishna Vilasom Weaving School, Vamanapuram	12	Cotton weaving	Yes
43	Nazarath Orphanage Weaving School, Ithicara, Chathannur	24	Do.	Do.
44	S. K. V. Industrial School, Paravoor, Quilon	43	Coir weaving	No
45	R. V. School of Painting, Mavelikara	30	Drawing and Painting	Yes
46	Onattukara Weaving School	40	Cotton weaving	Do.
47	Chertikulangara Mat Weaving School	32	Mat weaving	No
48	St. Joseph's Weaving Institute, Changanacherry	21	Cotton weaving	Yes
49	St. Patrick's Weaving School, Mundakayam	26	Do.	Do.
50	C. M. S. Weaving School, Thiruvella	14	Do.	Do.
51	St. Mary's Weaving School, Kallooppara	38	Do.	Do.
52	Padmodayam Weaving School, Pirallassery	12	Do.	Do.
53	C. M. S. Industrial School, Kottayam	17	Carpentry and Smithery	No
54	Pampady Weaving School	28	Cotton weaving	Yes
55	Kumara Vilasom Weaving School, Kumarakom	19	Do.	Do.
56	Thuravoor Weaving School	26	Do.	Do.
57	Bhagavathy Vilasom Weaving School, Uzhuva, Puttanakad	25	Do.	Do.
58	Coir Industrial School, Thycattusseri	26	Coir weaving	No
59	Lakshmi Vilasom Weaving School, Thuravoor	12	Cotton weaving	Yes
60	Vechoor Subhodayam Weaving School	12	Do.	Do.
61	St. Rita's Weaving School, Kattoor, Kalavoor	14	Do.	Do.
62	Nirdhanamitram Cottage Industries School, Pizhaku, Ramapuram	26	Do.	Do.
63	St. Thomas Weaving School, Mookannoor, Angamaly	27	Do.	Do.
64	The Alwaye Settlement Carpentry School	24	Carpentry	No

Private Technical Institutions in the State.

The following letters represent the subjects in which instruction is imparted in the institutions.

a Shorthand-English.
b Shorthand-Malayalam.
c Typewriting-English.
d Typewriting-Malayalam.
e Book Keeping.
f Accountancy.
g Currency.
h Commerce—theory and practice.
i Banking.
j Economics.
k Commercial Georgraphy.
l Commercial Correspondence.
m Electroplating.
n Photography.
o Hindi.
P Civil Engineering and drawing.

Name of the Institution.	Subjects in which instruction is given	Date of establishment.	Strength at the end of 1112.	Name of Manager, Proprietor or Headmaster.
Ganapathy Institute of Commerce, Suchindrum	a, c, e.	1931	8	K. Gurumurthi Avathanial.
B. S. T. Institute, Alleppey	a, c, e.	1-10-1932	53	A. Subramonia Pillai, Palace Road, Alleppey.
The Sanathana Dharma Institute of Commerce, Trivandrum	a, b, c, e, f, g, h, i, k.	17-8-1916	104	K. S. Pillai, F. C. I Diploma, Pazhavangadi, Trivandrum
The National Typewriting Institute, Trivandrum	a, c.	...	36	N. Lekshmanan.
The Technical Institute, Tiruvella	a, c, e, i, l.	...	76	K. George B. A., L. T.
Polytechnic School of Commerce, Y. M. C. A., Kottayam	a, c, e, f, h, i, j, k.	1923	125	K. T. Abraham F. C. T. S.

PRIVATE TECHNICAL INSTITUTIONS IN THE STATE—(*contd.*)

Name of the Institution.	Subjects in which instruction is given	Date of establishment	Strength at the end of 1112.	Name of Manager, Proprietor or Headmaster.
The Central Institute of Commerce, Nagercoil	a, c, e, h, i.	..	41	S. Sivasubramonia Pillai, Kottar.
St. Michael's Institute, Cantonment, Trivandrum	All commercial subjects.	1912	..	M. D. Michel.
Sankethika Vidya Mandiram, Trivandrum	a, b, c, d, e, i, k, l, m, n.	1920	67	N. S. Pandalay.
The College of Commerce and Technology, Edathua.	b, d, h, p.	..	..	D. E. Kaimal.
The Saraswathi Vilas Type-writing Institute, Mavelikara	a, c, e.	..	20	S. S. Gangadharan.
The Shorthand School, Trivandrum	a, c.	..	75	
Sree Lekshmi Technical Institute, Quilon	All subjects under Group Commerce and all grades of the Madras Government London Chamber of Commerce, N. W. T. P. C. C., Institute of Bankers (London and Bombay).	1924	..	G. S. Chellam.
Polytechnical Institute, Trivandrum	a, c, e, l, o.	..	25	G. Kamalakshy Amma.
The Kottayam Commercial Institute, Kottayam	a, c, e, h, i.	..	75	T. E. Elias.

RURAL LIBRARIES.

With a view to the development and expansion of the Library movement in the State and the provision of facilities for adult education, Government, in December 1935, sanctioned the introduction of a Rural Library System in the State. In each of the four Educational Divisions, 15 suitable Departmental Primary Schools were selected, predominantly in rural areas, where library facilities did not exist; and a library and reading room was started in each of these schools towards the middle of 1111 M. E. Of the 60 rural libraries started during that year, 57 are Malayalam libraries and 3 Tamil ones. An allotment of Rs. 100 was made for each library for furniture and appliances.

The Headmasters of the schools in which Rural Libraries are housed are the Honorary Librarians. The Honorary Librarians are assisted by a Committee of 3 members nominated by the Assistant Inspector. The nominated members of the Committee hold office for 3 years, but are eligible for re-appointment. The Committee meets as often as the Honorary Librarian may consider necessary for the transaction of business. The Honorary Librarian keeps a record of the proceedings of such meetings. The Committee may make suggestions and proposals for the better working of the Library. The correspondence of the Committee is carried on by the Honorary Librarian. The Division Inspectors and the Assistant Inspectors inspect the libraries in their usual tours and report on their working to the Director of Public Instruction.

The use of the Library and Reading Room is free to the men and women of the locality. Applications for admission as subscribers should be addressed to the Honorary Librarian in the prescribed form. Subscribers to the Library shall pay a monthly subscription of Chs. 2 or 3 according as they borrow 1 or 2 books respectively at a time. Subscription for each month shall be payable in advance. Subscribers may suspend their subscription for one month or longer, provided that previously they give notice in writing to the Honorary Librarian and return all books in their possession and pay all outstanding dues. Subscribers shall deposit Chs. 14 with the Honorary Librarian before taking out books from the Library. The balance of the deposit, if any, after deducting all dues to the Library will be returned to the subscriber, when he or she ceases to be such.

The Library and Reading Room shall be open between 5 P. M. and 7 P. M. during working days for the school and between 8 A. M. and 11 A. M. and between 3 P. M. and 7 P. M. during other days (including Sundays) except a few specified holidays.

The Librarians are paid a monthly allowance of Rs. 3 each for their work. A fixed grant of Rs. 41/2 per mensem is also sanctioned to each library for meeting the contingent charges. In 1112, six additional libraries were started (5 Malayalam libraries and 1 Tamil) and additional books supplied to each library. A set of about 250 books has been purchased and supplied by the Department to each Malayalam Rural Library. Besides this, a large number of

Tamil, Malayalam and English books are also being distributed to these libraries from the office of the Text Book Committee free of cost. Contributions of books are also being received from the public in a number of centres. As many as 29 out of the 66 libraries have received such contributions of books numbering in all 978. The Department is subscribing for a daily paper and a monthly magazine for each library. The selection of these is left to the Library Committee. Copies of the Almanac and Directory and the Public Health Bulletins published by the Department of Public Health are also supplied free of cost to each library.

A savings bank account is opened in the name of the Honorary Librarian in the nearest Treasury to remit the deposits collected from the subscribers. The accounts are pledged to the Assistant Inspector of the District. Amounts collected as deposits are entered both in the deposit register and in the cash book and remitted into the Treasury to be credited in the Pass Book. The monthly fees collected from the subscribers are entered in the subscription register and in the cash book and remitted into the Treasury twice a month.

A monthly statement of accounts showing the daily receipts and payments supported by vouchers and chalans is submitted to the respective Assistant Inspectors for scrutiny and record.

Aided Libraries.

There are at present 49 Reading Rooms and Libraries which are aided by the Education Department. Apart from the amount received from Government in cash as grant, these institutions are also allowed certain concessions with regard to the supply of Government publications. Such of those institutions as are situated in urban areas are supplied with copies of the following publications free of cost:—

1. Budget.
2. Administration Report.
3. Almanac and Directory.
4. Statistics of Travancore.
5. Annual reports of all the Departments of the State.
6. Malayalam Calendar.

Such of them as are situated in rural areas are supplied with a copy each of the Malayalam Calendar free of cost. All these aided institutions (both Urban and Rural) are also supplied with the Travancore Government Gazette at half the usual rates.

In recent years, there has been a distinct increase in the number of new Reading Rooms and Libraries.

As regards the actual amount of grant to be sanctioned, the following facts have been invariably considered as the deciding factors:—

(a) the general progress of the institution judged by its membership, the number of volumes of useful books it possesses, the number of persons benefited by the institution during the year etc.; and

(*b*) the amount advanced by the management towards the purchase of new books and for subscribing for newspapers for the use of the institution.

The Rules for the award of grant in aid to Reading Rooms and Libraries and a list of the institutions that have been awarded grant this year are subjoined.

Rules Relating to Grants for Libraries and Reading Rooms.

1. *Definition.* Under these rules 'Library' means a collection of books that may be issued to persons for perusal. 'Reading Room in addition to all that is included by 'Library' implies the existence of a room on the premises in which persons may read. Libraries and Reading Rooms may or may not be supplied with periodicals and newspapers.

2. *Conditions of eligibility for grant.* Libraries and Reading Rooms in the State shall be eligible for grant-in-aid from Government, provided they satisfy the following conditions:—

(*a*) They shall be under the management of a committee and office-bearers approved by the Director.

(*b*) They shall be freely open to the public for purposes of consultation.

(*c*) They shall be entirely undenominational.

(*d*) The Library and Reading Room Rules should have been approved by the Director.

(*e*) Each Library or Reading Room shall contain a minimum of 200 approved books.

(*f*) The minimum guaranteed annual income from subscriptions should not be less than Rs. 40.

3. *Accommodation for Libraries.* Separate buildings are necessary to accommodate Libraries and Reading Rooms.

Authorities of aided Reading Rooms and Libraries are expected to exercise the greatest care in granting the use of their buildings or premises for meetings of any kind which are not connected with the ordinary purposes of the institutions. Permission should only be given on receipt of a written application from a responsible party, stating the hours within and the purpose for which the meeting is to be held. In no case shall the building or premises of any aided Reading Room and Library be granted for a meeting in connection with any political agitation directed against the authority of Government, or for the discussion of subjects which are calculated to cause ill-feeling between different sections of the community.

4. *Accounts, records and Registers.* Complete accounts, registers, and records should be maintained in the Library and Reading Room and these shall be open to inspection by the Assistant Inspecting Officer.

5. *Books and Periodicals.* Books and periodicals vetoed by the Director shall not find a place in any Library or Reading Room aided by Government.

6. Applications for grant, in the form prescribed, shall be made not later than the 1st Kanni each year to the Assistant Inspecting Officer, a copy of the application being simultaneously sent to the Director. The Assistant Inspecting Officer shall forward the application to the Director through the Chief Inspecting Officer.

Each application for grant shall be accompanied by—

(i) a copy of the Library and Reading Room Rules.

(ii) a complete list of books in the Library or Reading Room and of periodicals subscribed for.

NOTE. The Assistant Inspecting Officers concerned shall inspect the Libraries and Reading Rooms and report on the applications for grant submitted to them.

7. *Maximum amount of grant.* The maximum amount that may be sanctioned as grant for an institution shall not in any one year exceed Rs. (200) two hundred.

8. *Building grants and furniture grants.* Building grants and furniture grants to Libraries may be awarded under the provisions of Chapter XV of the Education Code.

9. The authority competent to sanction grant under these rules is the Director of Public Instruction.

10. *Payment of grants.* The annual grant shall be paid in four instalments ordinarily in Tulam, Makaram, Medom and Karkadagom on bills countersigned by the Assistant Inspecting Officers.

11. *Infringement of rules.* Grants are liable to be withdrawn by the Director for infringement of any of the rules.

Grant-in-aid Libraries.

A. URBAN LIBRARIES.

Serial No.	*Name.*	*Taluk.*
1.	Nagercoil S. M. R. V. Club ...	Agastiswaram
2.	Martandam Y. M. C. A. ...	Vilavancode
3.	Gnanapradayani ...	Neyyattinkara
4.	Sri Chitra Tirunal ...	Trivandrum
5.	Gomathinayagom Memorial ...	Do.
6.	Karamanai S. M. R. V. Association ...	Do.
7.	Attingal Malloorvilasam ...	Chirayinkil
8.	Kottayam Reading Room ...	Kottayam
9.	Kottayam Y. M. C. A. ...	Do.
10.	Vani Vilasam Anglo-Vernacular, Thirunakara ...	Do.
11.	Sri Karthika Thirunal Ladies ...	Do.
12.	Bharathivilasam, Karapuzha ...	Do.
13.	Kandiyoor Gnanapradayani ...	Mavelikara
14.	Sri Chithira Memorial ...	Parur

B. Rural Libraries.

Serial No.	*Name.*	*Taluk.*
1.	Thazhakudy S. M. S. J. Reading Room and Krishnavilasam Library ...	Tovala
2.	Swami Vivekananda, Cape Comorin ...	Agastiswaram
3.	Theroor Chentamil, Kazhakam ...	Do.
4.	Parassala Sankaravilasam ...	Neyyattinkara
5.	Paranium Y. M. C. A. ...	Do.
6.	Malayinkil Krishnavilasam ...	Do.
7.	Kulathoor Sri Narayana Memorial ...	Trivandrum
8.	Thirumala Sri Ramavilasam ...	Do.
9.	Murukkumpuzha Srinarayanavilasam ...	Do.
10.	Chirayinkil Sri Uthradam Tirunal ...	Chirayinkil
11.	Godavarmavilasam, Kilimanoor ...	Do.
12.	Kilimanoor Juvenile ...	Do.
13.	Y. M. C. A., Kundara ...	Quilon
14.	Padmanabha Rao Memorial, Nedumgolam ...	Do.
15.	Sri Chithira Tirunal Coronation ...	Kunnathur
16.	Lalaji Memorial, Padanayarkulangara ...	Karunagapally
17.	Evoor Desabandhu, Cheppad .	Karthigapally
18.	Sri Mula Raja Vijayam, Keerikad ...	Do.
19.	Leo XIII, Champakulam ...	Ambalapuzha
20.	Sanathana Dharma, Kavalam ...	Do.
21.	Talavadi Anaprambil Y. M. N. A. ...	Do.
22.	Ayroor Sri Subramonia Vilasom ...	Tiruvella
23.	Chengannoor Dixon ...	Do.
24.	Sri Bala Krishna Vilasam, Ezhumattoor ...	Do.
25.	Mundankavu Sankaravilasam ...	Do.
26.	Vadasserikara Sri Mulam Recreation Club ...	Pathanamthitta
27.	Keezhukara Y. M. C. A. ..	Do.
28.	Manimala Sri Vilasam ...	Changanacherry
29.	Mundakayam Free Reading Room and Library ...	Do.
30.	Nilamperoor Sanathana Dharma ...	Do.
31.	Thuravoor Sri Narasimha Vilasam ...	Shertal
32.	Sri Mulam Shashtiabdapoorthy Memorial, Ettumanoor ...	Kottayam
33.	Thodupuzha Sri Mulam Silver Jubilee ...	Todupuzha
34.	Devikulam Sri Mulam Club ...	Devicolam
35.	Sri Karthika Tirunal, Pullad ...	Tiruvella

The Sri Chitra Tirunal Reading Room and Library, Trivandrum.

Patron : His Highness the Maharaja of Travancore.

The institution was started in 1090 M. E., on the Birthday of His Highness the Sri Chitra Tirunal Maharaja as a token of the universal joy felt on the advent of an heir to the throne of this ancient State. It is now under the control of a Managing Committee consisting of the following members :—

President : Rao Bahadur Rajyasevanirata N. Kunjan Pillai, M. A., B. Sc., PH. D

Vice-President : Mr. L. A. Ravi Varma M. B. C. M., D. O. M. S.

Honorary Secretaries : Mr. K. Godavarma B. A. (Hons.) PH. D. (Lond.)
Mr. N. Kesava Pillai.

Members: Mr. Kayalam Parameswaran Pillai B. A., B. L.
Mr. G. Padmanabha Pillai, B, A.
Mr. P. N. Atchuthan Nair, B. A.
Mr. Artist K. R. Ravi Varma.
Mr. C. O. Madhavan, B. A. B. L.
Mr. M. Govinda Pillai, B. A.
Mr. V. Krishnan Tampi, B. A.

The Library contains more than 5,000 books in Malayalam embracing various subjects, *viz.*, Poetry, Drama, Science, Philosophy, Fiction, reference books, Essays, and General Prose, etc. Suitable additions of newly published books are made to the Library every year. Copies of old and non-extant magazines and books have been collected and preserved. Sanskrit literature also is well represented in the Library. Besides, the Library has undertaken a serial publication of old manuscripts "The Sri Chitravali" by name. There are in the Library some ancient copper plates, *Neetus*, and inscriptions of historical value.

Attached to the Library is a Reading Room open to the public where most of the important newspapers and magazines both in English and Malayalam are available for perusal.

The Library has been for the last 13 years housed in a well-equipped building put up at a cost of Rs. 5,000. As there has been a steady increase in the number of readers who frequent the reading room, a new hall has been put up to provide adequate accommodation.

The expenses of the Library are met by Government grant, donations from the Palace and monthly subscriptions of Chs. 10 and Chs. 5 realised from the members and subscribers respectively. The Library has at present on its rolls 450 members, of whom 170 are women.

Y. M. N. A. Public Reading Room and Library, Anaparampal.

(Established in 1088 M. E.)

The Reading Room is free to all.

Library : A class members pay Chs. 3 and cash 8 ; B class members Chs. 2 per month. Deposit for the Library B. Re. 1 only. Members could take only one book at a time returnable in a week. Number of members at present: A class 48 males only ; B class 16 males and 4 ladies.

The management of the Reading Room and Library rests in the Committee of seven members.

The Library now contains 213 English books and 760 Malayalam books. More than 50 different periodicals are subscribed for and journals are kept for reference—bound in 500 volumes.

On an average, 25 readers attend the Reading Room and Library and 120 books are circulated in a month.

President : Mr. N. Gopala Panikar Ex. S. M. P. A. Member.

Secretary : Mr. R. K. Panikar, (Mullapalli).
Mr. M. P. Parameswaran Pillai.
Mr. T. R. Vasudevan Pillai.
Mr. M. K. Parameswaran Pillai.
Mr. N. Padmanabhan Nair.
Mr. C. R. Karunakaran Nair

Desabandhu Library and Reading Room, Avoor.

(Established in 1100.)

President : Mr. K. M. Kesavan B. A., B. L.

Secretary : Mr. N. Parameswaran Pillai.

The majority of the members of the Institution are Nairs and Ezhavas. Any one paying a donation of Rs. 15 and an admission fee of Re. 1 is entitled to become a member, while one who pays an admission fee of a qurater of a rupee is entitled to become a subscriber. The members and the subscribers pay a monthly subscription of Chs. 2. At present, there are 89 members and 251 subscribers.

The Institution is managed by a Board consisting of eleven members elected from among the members of the Library each year. The Library contains 3,520 books in Malayalam, 464 in English, 27 in Tamil and 9 in Sanskrit. The Reading Room has all the leading Malayalam papers and magazines.

The Library has an annual income of over Rs. 500 and it receives a grant from the Government.

Sri Subrahmanya Vilasam Reading Room and Library, Ayroor.

(Established on 2-1-1106.)

Membership is open to all men and women of the Ayroor *pakuthi*. Members, according to the amount of membership fee they pay, are divided into 5 classes. Classes A, B, C and D contribute Rs. 12, Rs. 8, Rs. 6 and Rs. 4 respectively in 4 years. E class members pay the monthly subscription of Chs. 2 and an entrance fee of Chs. 4. Office-bearers are elected only from the first four classes.

The management is carried on by a Committee of 7 members.

President : Mr. Raghavar Kovil.

Secretary : Mr. Panichakkal Raman Pillai.

Treasurer: Mr. K. Sankara Pillai.

There are 1,090 books in English, Malayalam, Tamil, Hindi and Sanskrit. Three dailies, 3 weeklies, 4 magazines and the Travancore Government Gazette are subscribed for.

The Library has been getting a grant from 1109.

Swamy Vivekananda Library and Reading Room, Cape

(Established on 1-3-1110.)

The Library and Reading Room is situated just to the south of Government Satram, Cape Comorin.

The institution is established to perpetuate the memory of Swami Vivekananda, by propagating his doctrines of Universal Religion and Philosophy. The institution also renders all possible help to the pilgrims and tourists visiting the place.

The Library has at present 1,236 volumes (English 667, Tamil 356, Malayalam 189 and other languages 25). The major portion of the collection consists of religious books. The institution has received free copies of the Travancore Census Report 1931, Directory, Civil List, Mysore State Gazetteer, and a set of volumes on the analysis of the manurial experiments in India from the Imperial Council of Agricultural Research, New Delhi, and numerous other books as gifts from various persons. The collection of Archaeological books and of Manuscripts is also included in the programme of work connected with the expansion of the library. The lending library is open only to members who have to pay a subscription of Rs. 2 per annum. Books are, however, issued free to the public for use in the library.

The Reading Room is free to the public irrespective of caste or creed. Five dailies, four weeklies and thirteen monthlies in English, Malayalam and Tamil are being regularly subscribed for. There have been 22,552 visitors to the Reading Room till now.

Philosophical and religious lectures and discourses are arranged to be delivered during festival days and on other suitable occasions.

The institution is financed by Government grants, public donations and subscriptions from members.

The institution is managed by a Committee consisting of the following persons elected for one year :—

President :	Mr. R. Srinivasan, M. A.
Vice-President :	Mr. V. Harihara Aiyar.
Secretary :	Mr. T. S. Subramoniam.
Cashier :	Mr P. Kumara Pillai.
Librarian :	Mr. S. Parameswaran Pillai.
Members :	Mr. N. Maruthappa Pillai.
	Mr. S. Krishna Aiyar. B. A.
	Mr. Parameswaran Potti.
	Mr. P. Thirumal Nadar.
	Mr. S. Sivasubramonia Pillai.
	Mr. R. Sthanusubramonia Sastrigal.
	Mr. P. Raman Pillai.

Leo XIII Reading Room, Champakulam.

(Established in 1915.)

Patron: Rt. Rev. Fr. Mar James Kalacheril.

The Reading Room is situated near the Kalloorkattu temple on the banks of the Pamba river. Members are of two classes *viz.*, (*a*) those who pay Re. 1 and (*b*) those who pay 14 chs. per month. There are 80 members of both classes together, including 5 lady members. The Library has 650 books in English and Malayalam. About 30 persons utilise the Reading Room daily, which has a number of dailies and weeklies, both in English and Malayalam, on its table.

The management of the Reading Room is vested in a Board of nine members. The members elect from the Board a President, a Secretary, a Treasurer and a Manager.

Sri Utradom Tirunal Reading Club, Chirayinkil.

(Established on 30-10-1107.)

President-Founder: Mr. M. Parameswaran Pillai, Senior Judge, Village Panchayat Court, Chirayinkil.

The opening ceremony was performed by Rao Bahadur Rajyasevanirata Dr. N. Kunjan Pillai, M. A., B SC., PH. D., Chief Secretary to Government.

The management is vested in a Committee of seven members, the President-Founder being the President thereof.

The Library is housed in a separate building, the very picture of a modern villa with a beautiful portico of architectural excellence, and contains 501 English books and 2,042 Malayalam works.

A special feature is the collection of rare periodicals and magazines.

The Reading Room is a veritable poets' corner. Its main hall is furnished with cosy chairs and desks. On its walls are hung many portraits of distinguished authors, poets, and eminent men of letters. A separate room is allotted to ladies.

The Library is in receipt of an annual grant.

Sri Mulam Shashtiabdapurthi Memorial Reading Room and Library, Ettumanur.

It was started under the auspices of the Taluk Samajam of Ettumanur, in 1094 M. E., in a rented building. Subsequently the Reading Room Committee purchased a plot of land and put up a building where the Reading Room and Library is housed from 1095 M. E.

It has now about 3,000 volumes. There are 65 subscribers. The Reading Room is getting down all the Malayalam Daily papers of Travancore, and important magazines, and periodicals. English Dailies are also subscribed for. A grant of Rs. 50 was awarded to the Reading Room in 1112.

The Reading Room is being worked by a Committee of 11 members.

President: Mr. K. Narayana Pillai B. A., B. L.

Secretary: Mr. K. N. Gopalan Nair.

The Reading Room is free to the public. About 50 persons are visiting the Reading Room daily.

Sri Karthika Tirunal Reading Room and Library, Pullad, (Thiruvalla.)

The Reading Room and Library, which began to work in 1110 M. E. was formally opened by Dewan Bahadur V. S. Subrahmanya Aiyar Avl., Retired Dewan of Travancore, on 23-7-1111. The Library has about 1,500 books in stock; and the Reading Room subscribes for all the leading papers and magazines. The Library and Reading Room which is primarily intended for the use of the members of the backward classes is also used by the other castes as well. About 50 people on an average make use of the Reading Room daily.

The Reading Room and Library is situated in a neat and decent building very near the Sri Chitra Home at Pullad. This is the only Reading Room which belongs to the backward classes. The management of the Library and Reading Room vests in the Chairman Mr. T. T. Kesavan Sastri, M. L. A., and a Board.

Sri Balakrishna Vilasam Public Reading Room, Ezhumattoor, Tiruvalla.

(Established on 1-1-1109.)

The members of the institution are of three classes, according to payment of subscription at Rs. 3, Rs. 2 and Re. 1 per annum.

The management rests in a Committee of seven members, elected annually.

The Library contains 772 books (of which 93 are in English, 670 in Malayalam and the rest in other languages). The Government Gazette and Malayalam newspapers are subscribed for. The Library is receiving a grant from the Government.

There are, on an average, 14 readers per day.

There are 66 members.

Sanathana Dharma Reading Room, Kavalam.

(Established on the 5th Vrischikam 1105.)

The Reading Room is managed by a Committee of 10 members consisting of a President, a Vice-President, a Treasurer and two Secretaries.

Admission fee Chs. 7 and monthly subscription Chs. 2 for majors and admission fee Chs. 4 and monthly subscription Ch. 1 for minors and students.

There are at present 125 members, including nine lady members. Government are giving a grant of Rs. 20 per annum. The Library has 801 books, of which more than 700 are in Malayalam. The Reading Room is open to the public for use. On an average, more than 30 persons, including ladies, make use of the Reading Room daily.

President: Dr. K. P. Panikar.

K. J. R. V. Library, Kilimanur.

(Established on 2-5-1109.)

The institution is managed by an Advisory Board consisting of the Patron, President and eight members. There are 36 members. A reading room is also conducted. The number of Malayalam books is 690. The subscription rates are the following:—

1st class—Entrance fee Chs. 7 and monthly subscription Chs. 7.

2nd class—Entrance fee Chs. 4 and monthly subscription Chs. 4.

Patron: Artist K. R. Ravi Varma Koil Thampuran of Kilimanur.

President: Dr. K. Goda Varma, M. A., Ph. D. (Lond.)

Chief Secretary: Mr. A. Madhavan Pillai.

Joint Secretaries: Mr. N. Krishna Pillai.
Mr. M. Subramonia Aiyar.

Sri Karthika Tirunal Ladies' Reading Room and Library, Kottayam.

(Established on the 13th Makaram 1110.)

It was conducted under the auspices of the local Hindi Vidayarth Mandalam. It is now under the control of a Board of Management elected at a general meeting of the members. The Board consists of nine members. The following are the members in office now :—

Mrs. C. K. Jacob (President).
" Pothuval
" Ayappan Pillai
" P. A. Itty
" Kunjoopanickan
" Parameswaran Pillai
Miss C. S. K Ponnamma
Thulasi Ammal
Miss T. J. Bhavani Amma (Secretary).

The Reading Room is free and is open to women of all classes, castes and creeds. The Library, which was started with about 50 books, has now over 800 volumes, of which 650 are in the vernacular. The members of the Library are classified into three groups according to the rate of their subscription.

1st class—Admission fee Re. 1 and subscription Chs. 10 per mensem.

2nd class—Admission fee Chs. 10 and subscription Chs. 5 per mensem.

3rd class—Admission fee Chs. 7 and subscription Chs. 2 per mensem.

For the last two years, a grant has been received.

There are only women members, and their number is 106.

Bharathiya Vilasom Public Library and Reading Room, Karapuzha, Kottayam.

(Established in 1094.)

Board of Management.

President: Mr. V. K. Narayana Pillai
Secretary: " A. N. Sankunny Pillai
" V. K. Sekharan Nair
" M. P. Madhavan Namboodiri
Dr. A. G. Nair, H. M. B.
Mr. A. Narayana Panikkar
" C. P. Raghavan Nair
" P. Nilakanta Pillai, B. A., (Correspondent.)

The institution is receiving a grant from the Government.

The Library contains almost all the books in Malayalam and some books in other languages. The Reading Room has on its table almost all the local papers and magazines and is open to the public.

There is a games club attached to the Library for the use of members. The Correspondent under instructions from the President and the Committee members of the Co-operative Society to which it is attached, carries on the management of the Library.

Y. M. C. A. Reading Room and Library, Kundara.

The Reading Room and Library was established about 25 years ago. There are at present 95 members It subscribes for papers and magazines, both English and Malayalam. There are about 1,000 books in the Library in English, Malayalam, Tamil and Sanskrit. The management of the Library vests in a Managing Committee consisting of seven members and the following constitute the Board at present :—

Mr. T. V. Chanda Pillai
,, K. M. Varghese Panikker
,, M I. Mathew
,, P. G. Idichandy
,, O. Thomas
,, Vidwan G. Yohannan
,, Vidwan L. Geevarghese (Convener)

The Reading Room and Library is now getting an annual grant from the Government. Those who subscribe Chs. 3½ per mensem are eligible to become members of the Library but the subscription for students is only Chs. 2.

Sri Mulam Shashtiabdapurthi Recreation Association Reading Room and Library, Lahai Estate, Vadasserikara.

(Founded in 1917 A. D.)

This institution was founded by the late Mr. J. A. Anderson in commemoration of the 60th Birthday Anniversary of H. H. the late Maharaja of Travancore.

Office-bearers :—

President and Correspondent :	Mr. H. R. Carson Parker
Vice-President :	Mr. M. H. Preston
Honorary Secretary :	Mr. K. Mariasusai
Committee Members :	Mr. M. Jacob
	Mr. N. K. Parameswaran Pillai
	Mr. P. C. Abraham.

Sri Krishnavilasam Library and Reading Room, Malayinkil.

(Established on the 21st Chingam 1091.)

The institution was founded by Mr. M. K. Ramakrishna Pillai. Membership is of two classes composed of (a) those who subscribe Rs. 2 per year and become permanent members (who can stand for election to the Managing Committee) and (b) those who pay Chs. 4 per month and become ordinary members. Students need subscribe only Chs. 2. Those who cannot afford to subscribe are exempted from payment.

The management of the Library vests in a Committee of nine members elected from the permanent members each year. The Secretary is responsible for the management of the institution. The management should meet at least eight times a year.

The Reading Room is open to the public. The Reading Room has four papers and seven magazines and the Government Gazette on its table.

The institution has been getting a Government grant from 1110 M. E.

Sankaravilasam Library and Reading Room, Mundankavu, Chengannur.

Patron :	The Senior Chief of Vanjipuzha.
President :	Mr. C. K. Narayana Pillai, B. A., B. L.
Secretary :	Mr. S. Sankaran Nair.

This institution was started in memory of the late Peishkar M. R. Ry. S. Sankara Pillai Avl., B. A., of Kizhiyath House, Chengannur. It is thoroughly undenominational and is open free for public consultation.

The management vests in a Committee, annually elected, of seven members including the President and Secretary. The Secretary is primarily responsible for the conduct of the institution.

Membership is of three grades based on the amount of monthly contribution. There is also a fourth class of subscribers.

There are 25 members.

The Reading Room subscribes for a good number of newspapers and periodicals, both Vernacular and English. There are at present 292 English books and 694 Malayalam books, besides a good number of both in the reference section.

The Y. M. C. A. Reading Room and Library, Nagercoil.

The Nagercoil branch of the Y. M. C. A. was founded in 1880, primarily with the idea of service. The late Rev. Doctor James Duthie D. D., was its first President and the late Mr. Paul Apollos, its first Secretary. Considerable stress had been laid on the literary aspect of the Association even at its very inception: and the library and the reading room could date as far back as the Association itself.

At present there are over 400 volumes of poetry, prose, fiction, theology, biography, science etc., in the library; and important Indian and English papers are available in the reading room. The reading room and the library are housed at the Allan Memorial Hall, College Road, Nagercoil. The reading room is open to the public; but books from the library are loaned only to members who place a deposit of Chs. 14.

Membership of the Y. M. C. A. is open to all men who conform to the rules of the Association and who pay the prescribed fee—a minimum of Chs. 6 to high school boys, Chs. 12 to college students and Chs. 14 to all others annually.

At present there are about 100 members, Christians, Hindus and Muslims. Facilities for indoor games such as carroms and table tennis have also been provided for. The different activities of the Association are looked after only by honorary workers.

The Association is managed by a Committee of 14 members elected annually, with a President, two Vice-Presidents, a Secretary and a Treasurer. The present office-bearers are:—

President :	Mr. G. W. Trowell, M. Sc.
Vice-Presidents :	Mr. A. Gunamoni, M. A., M. L. Mr. J. M. Joseph, B. A., L. T.
Secretary :	Mr. J. Fenn George, B. A.
Treasurer :	Mr. D. Joshua, B. A., L. T.

Udara Siromani Padmanabha Rao Memorial Reading Room and Library, Nedungolam.

(Established on 28th Medam 1109.)

The institution was founded as a mark of gratitude by Rao Sahib Udarasiromani T. Padmanabha Rao, who is well known for his liberal public charities. Besides working for the cultural advancement of the people, it is also the object of the institution to carry on village reconstruction work; to publish life-histories of great men; to run literary and debating societies; to arrange for moral instruction, magic-lantern lectures, exhibitions and the like; to impart practical knowledge in agriculture and cottage industry; to work for the uplift of Harijans; and also to facilitate hearty co-operation and unity between communities.

Mr. Padmanabha Rao has made an endowment of 25 cents of land together with a decent building newly put up to accommodate the Library and Reading Room. This new building was opened on the 13th of Kanni 1111. The institution is now carrying on its work of public utility in the Paravoor and Meenad pakuthies of the Quilon taluk.

The institution consists of two sections - the Reading Room and the Library. The Reading Room is free to all; and about 30 persons make use of it daily. The Library may be consulted by anybody, but books will be issued only to members and subscribers. There are 557 Malayalam books and 336 English books; about 15 books are being issued daily. Admission is open to all persons irrespective of caste or creed, the admission fee for a member being Chs. 14 and that for a subscriber Chs. 7. The monthly subscription is Chs. 3½ and Chs. 2 respectively for a member and a subscriber. Harijans are allowed to be subscribers without admission fee or monthly subscription. Harijans becoming members and students becoming members or subscribers need pay only half the admission fee. Any person contributing Br. Rs. 50 in a lump sum or Br. Rs. 75 at the rate of Re. 1 per mensem will be a life member. At the end of 1112, there were 3 life members. 70 ordinary members including 3 ladies, and 42 subscribers including 6 Harijans and 2 ladies.

The management is vested in a Committee of 9 members elected annually.

President :	Mr. K. N. Govindan Nair.
Vice-President :	Mr. K. Kunjunni Pillai B. A.,
Correspondent :	Mr. P. K. Neelakanta Pillai.
Secretary :	Mr. N. G. Narayana Pillai.
Treasurer :	Mr. M .Krishna Pillai.
	and 4 others.

The institution is in receipt of grant from Government.

Y. M. C. A. Reading Room and Library, Paraniam.

(Established in 1901).

The admission fee for each member is Chs. 4 and the monthly subscription Chs. 2, students enjoying half-concession. At present there are 129 members, of whom 20 are ladies.

The Library and Reading Room are under the management of the Executive Comittee of the Association Besides, there is an Honorary Secretary as well as a Librarian. A hall in the Y. M. C. A. building is allotted for the Library and Reading Room.

There are 1,290 volumes, of which 923 are in the Vernacular and 367 in English. The Reading Room gets down two daily papers, three Malayalam

weeklies and three English and five Vernacular magazines, one quarterly and the Travancore Government Gazette.

In 1112, 10,425 persons used the Library and 1,680 persons have taken books.

Free use of the Reading Room is allowed to all, subscription being levied only from those who require books, magazines and papers for use at home.

President :—Mr. M. Daniel.

General Secretary :—Mr. M. Davadason.

Sankara Vilasam Reading Room and Library, Parassala.

(Established on the 30th Chingam 1091).

The institution is managed by a Committee including a Secretary. The Reading Room is open free to the public, but only subscribers are allowed to take books from the Library. Any subscriber can become a member of the Library. There are at present 76 members including a lady member. The Secretary is mainly responsible for the management of the Library and he is assisted by a paid Librarian. Of the 2,436 books in the Library, 1,446 are in Malayalam and 456 in Tamil. The Reading Room has on its table three Malayalam dailies, a Malayalam weekly and the Travancore Government Gazette.

The Library has a building of its own.

Sri Chitra Memorial Club and Library, Parur.

(Established on 18-4-1109).

Patron: Mr. R. Krishnaswami Aiyar, B. A., Retired Director of Public Instruction.

MANAGING COMMITTEE.

President : Mr. K. Thanu Pillai. B. A., Assistant Excise Commissioner.

Honorary Secretary : Mr. R. Padmanabha Pillai, B. A., B. L.
Mr. Parayath E. Raman Menon, B. A.
Mr. V. P. Francis, B. A., B. L.
Mr. G. Govinda Pillai, B. A.
Mr. T. N. Narayana Pillai, B. A., B. L.
Mr. C. G. Nilakanta Pillai.

The Reading Room is supplied with all the important newspapers and magazines in Malayalam, besides some English papers and periodicals. The Library contains 250 Malayalam books and 150 English books. The institution is affiliated to the Trivandrum Public Library from Chingom 1112. The Library and Reading Room are free to the public for purposes of consultation.

Members are admitted to the 1st, 2nd or 3rd class, according as they pay subscription of Chs. 14, Chs. 10½ or Chs. 7 per mensem. Those desiring to utilise Library books are in addition required to make a deposit of Rs. 2. There are facilities to 1st class members for participating in indoor games also. The number of members is 59. The total number of readers in the year 1112 exceeded 11,500. The institution receives grants from the local Municipal Council and from the Government.

Municipal Library and Reading Room, Quilon.

(Established on 12-2-1109).

The Reading Room is free to the general public. The Library is kept open from 8 A. M. to 10 A. M and 4 P. M. to 8 P. M. The Members of the Library are divided into two classes. The first class members pay Chs. 14 per month and the second class members pay Chs. 7 per month. A first class member can take two books at a time and retain the same for a period of two weeks, while a second class member can take only one book at a time and keep the book only for one week. The entrance fee for both the classes of members is Re 1. There are 12 first class members and 52 second class members. Of these two first class members are lady members. There are 365 Malayalam books and 373 English books.

The Library is now affiliated to the Trivandrum Public Library. The average number of visitors is 90 per day.

Sri Mula Raja Vijayam Reading Room and Library, Ramapuram, Kartikapalli Taluk.

This institution was founded in commemoration of the Shashtiabdapurthi of His Highness the late Maharaja, through the exertions of the late Mr. K. R. Govinda Pillai.

The Library is situated on the Quilon-Alleppey road between the 27th and 28th mile stones. It is housed in a building put up by public contributions on a site granted, for the purpose, free of any charge by Mr. K. G. Madhavan Pillai.

The Library contains 2,500 volumes, of which about 200 are in English.

The number of the members is 187. The members pay an entrance fee of Chs. 4 and a monthly subscription of Chs. 2, a concession rate of Ch. 1 being allowed to student members. The Library is getting a grant from Government.

The Reading Room attached to the Library is free to the public and is being extensively used. It is supplied with five Malayalam dailies, four weeklies four monthlies and also the Illustrated Weekly of India and the Travancore Government Gazette. Readers are also allowed to use books in the Library for reading or reference.

The institution is under the management of an Executive Committee consisting of the following members.

Patron: Mr. K. R. Krishna Pillai, B. A., B. L.
President: Mr. S. Sankaran Nair.
Secretary: Mr. K. P. Raghavan Pillai.
Treasurer: Mr. G. Narayanan Nair.
Mr. K. G Madhavan Pillai.
Mr. K Sankara Pillai.
Mr. K. G. Govinda Pillai.
Mr. N. Krishna Panickar.
Mr. K Raghavan Nair.
Mr. K. Sankara Pillai.
Mr. K. Damodaran Nair.
Mr. K. Madhavan Nair.
Mr. V. Bharghavan Pillai.

Rama Vilasam Reading Room and Library, Tirumala, Trivandrum.

(Established in 1095).

The institution was started by the members of the Tirumala Kerala Kalidasa Smaraka Samajam. The institution was fortunate in having its work begun in its own building from 1100. This is the only institution of its kind within a circumference of 4 miles and has gained the appreciation of many people. It is now managed by a Committee of 10 members consisting of a President and an Honorary Secretary. There are 70 subscribers at present consisting of men and women. The Library now contains more than 2,000 Malayalam and 500 English books, besides subscribing for 12 newspapers and periodicals. The institution is getting a grant from the Government. Even though the Library is open to subscribers only, the Reading Room is open to public free of charge. The Committee membership is open to all who pay a sum of Br. Rs. 8 in advance. They are exempted from payment of the monthly fee of Chs. 7 for one year to come.

Secretary: Mr. V. Sivarama Pillai.

Sri Narasimha Vilasam Library and Reading Room, Thuravoor.

(Established on 14th Kanni 1098.)

The Gowda Saraswat Brahmin Samaj obtained on lease a small plot of land from the Thuravoor Thirumala Devaswom and constructed a building to which the Library and Reading Room was transferred on the 16th of Dhanu 1108.

The management of the institution, which is open to all irrespective of caste, creed and colour, is vested in a Committee of nine members elected from the members of the Reading Room.

President: Mr. M. Baba Kamath, Merchant, Thuravoor.

Secretary: Mr. R. Madhava Pai, Teacher, T. D. Primary School, Thuravoor.

Assistant Secretary: Mr. A. Damodaran, Tailor, Thuravoor.
Mr. B. Kesava Prabhu, Merchant, Thuravoor.
Mr N. Padmanabha Senoi, Land Lord, Thuravoor.
Mr. S. Hari Shenoi, Do.
Mr. N. K. Narayana Naik, Teacher, T. D. E. High School, Thuravoor.
Mr. K. Gopalan Nair, Malayalam Munshi, T. D. E. High School, Thuravoor
Mr. N. S. Pai, Teacher, T. D. English High School, Thuravoor.

Librarian: Mr. S. Madhava Kini.

Those who make a donation of either 100 books or a sum of Rs. 25 are enrolled as life members. Nine members of the Gowda Saraswat Brahmin Samajam are chosen as honorary members. Besides these, those who pay a monthly fee of not less than 4 annas, are enrolled as senior members and those who pay a monthly fee of not less than 2 annas are enrolled as ordinary members. Those who pay not less than 2 chuckrams per month are regarded as minor members.

There are 8 life members including one lady, 7 honorary members, 5 senior members, 65 ordinary members including one lady and 26 minor members.

The Library contains 2,598 books, of which 551 are in English and 1991 in Malayalam and the rest in other languages.

In addition, there are 1,898 back volumes of magazines. More than 20 periodicals, including Malayalam and English dailies, are got down regularly. The number of readers is 30 daily.

The Reading Room has obtained certificates of merit from the All Kerala Literary Academy held at Kottakkal, Trivandrum and Ernakulam.

The Educational Supplies Circulating Library, L. M. S. Hall, Main Road, Trivandrum.

(Established in 1934.)

This Library is run on modern and up-to-date lines by the Educational Supplies Depot, managed by Mr. R. Veeraraghava Aiyar, B. A.

The Library has now nearly 2,000 books in English, 200 in Tamil and 100 in Malayalam, the latter two sections having been opened only in 1937. Membership is open to all who deposit a sum of Rs 2 and pay a monthly subscription of 4 annas. There are 100 male members now on the rolls and more than 40 of these are taking books for the use of females also. The Reading Room is free wherein reference to other books is also allowed.

CHAMBERS OF COMMERCE.

The Travancore Chamber of Commerce, Alleppey.

The Travancore Chamber of Commerce is an association registered under the Travancore Companies Regulation by virtue of a License issued by the Government of Travancore. It was inaugurated in 1928 by Mr. M. E. Watts, then Dewan of Travancore.

Membership of the Chamber is open to Indian and European firms and individuals alike and it has been found that the interests of both the communities are almost identical enabling the work as the Chamber to progress in a pleasant atmosphere of co-operation and goodwill.

The objects for which the Chamber is established are similar to those of other Chambers of Commerce, *viz.*, promotion and protection of trade, commerce, agriculture and manufactures of the Travancore State. Provision is made, among others, for arbitration.

The Chamber publishes useful statistical information, conducts surveys, issues certificates of origin, registers Trade Marks, weighs and measures cargo and is always prepared to be of assistance to those who seek to establish trade connection with Travancore. The Honorary Secretary will welcome enquiries.

MEMBERS OF THE CHAMBER.

The Alleppey Company Ltd.
W. T. Anderson and Company.
Aspinwall and Company Ltd.
The Bombay Company Ltd.
Darragh, Small & Company Ltd.
M. Dharamsey Wagjee.
Wm. Goodacre & Sons, Ltd.
Hajee Haroon Tayeb & Son.
Hajee Hassan Yacoob Sait.
Harrisons & Crosfield Ltd.
Havero Trading Company Ltd.
Hopkin & Williams (Travancore) Ltd.
Madura Company Ltd.
Peirce, Leslie & Company Ltd.
F. X. Pereira & Sons.
The Quilon Bank Ltd.
The State Aided Bank of Travancore Ltd.
A. V. Thomas & Company Ltd.
The Travancore National Bank Ltd.
Volkart Brothers' Agency.

ASSOCIATE MEMBER.

S. P. Ramaswami Aiyar.

OFFICE BEARERS FOR 1937—38.

Chairman:	Mr. N. G. Haydon.
Members of the Committee:	„ E. B. L. Hill
	„ H. Smith
	„ A. V. Thomas
	„ D. S. Thompson
	„ K. C. Verghese
	„ K. C. Karunakaran B. A., B.Com (Birm), M. L. A., (Honorary Secretary.)

The Alleppey Chamber of Commerce.

(*Incorporated in Travancore.*)

COMMITTEE.

Mr. A. V. Thomas, Chairman
„ S. Krishna Iyer, B. A., B. L., M. L. A.
„ M. L. Janardana Pillai M. L. A., F. R. S. A.
„ T. R. Subramonia Iyer
„ N. Sankara Mannar B. A., Honorary Secretary.
„ S. Kshotrapal Pillai
Mr. Kassim Sulaiman Sait, Joint, Honorary Secretary.
„ Sulaiman Haji Davood (A. H. P. M. D. Essack)
„ Valli Mohamed Ayoob (HosenKassam Dada)
„ N. C. John.
„ K. Venkitaraghavan.

MEMBERS.

Messrs	A. V. Thomas and Company Ltd.,	Alleppey.
	S. Krishna Iyer, B. A., B. L., M. L. A., Planter,	Kottayam.
	The State Aided Bank of Travancore Ltd.,	Alleppey.
	The General Supplies Agency,	,,
	The Empire Coir Works,	,,
	Ramu Bros.,	,,
	S. Pichu Iyer and Sons Ltd.,	,,
	Coir Floor Furnishing Company,	,,
	Modern Agency,	,,
	The Strand United Neo Industrials, Ltd.,	,,
	The Indian Coir Manufacturing Company,	,,
	The Commercial Emporium,	,,
	United Export Company,	,,
	The Federal Bank Ltd.,	,,
	C. P. Company,	,,
	S. Veeriah Reddiar,	,,
	Abbamiya Hajee Kassam Sait,	,,
	The Trading Company,	,,
	M. K. Govindan and Company,	,,
	The Krishna Stores,	,,
	The Travancore Mercantile Corporation,	,,
	E. T. Adima and Sons,	,,
	P. J. P. G. Oil Mills Company,	,,
	Jadowji Govindjee,	,,
	Eastern Produce Company,	,,
	Sulaiman Hassam and Sons,	,,
	Hoosan Kassam Dada,	,,
	Haji Habib Haji Peermohamed,	,,
	Adam Haji Peermohamed Essak,	,,
	Haji Ebrahim Kassam,	,,
	Esmail Haji Essa Sait,	,,
	K. Venkitaraghavan,	,,
	T. Thommen Thomas,	,,
	The Alleppey Bank Ltd.,	,,
	Varkey and Joseph,	,,
	C. P. Joseph,	,,
	Abdulkader Mohamed,	,,
	V. Sreenivas Pai and Sons,	,,
	Hirachand Madhavjee,	,,
	Abdulkader Alibava,	,,
	K. A Moideen Kunju Sahib,	,,
	Haji Hussan Haji Kassam and Sons,	,,
	Maitharai Coir Factories,	,,
	Collaghan's Coir Works,	,,

The Trivandrum Chamber of Commerce.

(*Incorporated in Travancore.*)

President: Mr. P V. Saminathan, Cashewmead, Quilon.
Vice President: Mr. T. A. Thomas, Agent, The Kerala Vilasom Bank, Ltd.,

Secretary—Mr. T. Muthiah, Proprietor, S. Thiruvadinatha Pillai & Sons, Chalai, Trivandrum.

Managing Committee Members.

Messrs K. C. Eapen, Managing Director, The Travancore National Bank Ltd.,
P. K. Subbiah Pillai, Wholesale Merchant, Trivandrum.
N. P. Subbiah Pillai, Merchant, Trivandrum.
P. Raman Pillai, Do.
K. N. Sankara Iyer, Do.
P. K. Parameswaran Pillai, Do.
Pothen George, Contractor, Trivandrum.
J. E. A. Pereiara, Mg. Partner, F. X. Pereiara & Sons, Quilon.
C. Sivaramakrishna Pillai. Merchant, Trivandrum.
S. Arunachalam Pillai, Do.
Hajee Satter Hajee Peermohamed, Merchant, Trivandrum
Adam Hajee Peermohamed Essack, Do.

Members of the Chamber.

1 G. Padmanabhan Bros.
2 P. Subramoneya Pillai, Imperial Trading Company.
3 S. Padmanabha Pillai
4 S. C A. S. Chockalingom Pillai
5 P. Kolappa Pillai
6 R. M. Subramoneya Pillai
7 P. Venkitachalam Iyer
8 Andrew Xaviour
9 T. P. Arunachalam Pillai
10 S. Piraviperumal Pillai
11 Lenis D' Cruz
12 H. D. Yoonis
13 T. Subbiah Reddiar
14 M. P. Mayakutha Pillai
15 A. S. Veerabahoo Pillai
16 T. A. Thomas, The Keralavilasom Bank Ltd.
17 K. C. Eapen, The Travancore National and Quilon Bank Ltd.,
18 V. T. Oomen, The Federal Bank Ltd.,
19 K. V. Varghese, The Quilon Bank Ltd.,
20 Pothen George
21 K. Raghavan Pillai

The South Travancore Chamber of Commerce.

(*Incorporated in Travancore.*)

PRESIDENT.

Mr. P. Chidambaram Pillai, B. A. B. L., Director, The Trivandrum Bank Ltd., Editor the "Tamilian" and lately member, Sri Moolam Assembly (Commerce and Industry South) Nagercoil.

VICE PRESIDENT.

Mr. R. Baghavathiperuaml Chettiar, Banker and lately member, Sri Moolam Popular Assembly (Commerce) Kottar

HONORARY SECRETARY.

Mr. A. S. Veerabahu Pillai, Managing Director, The Trivandrum Bank Ltd., (Lately Member, Sri Moolam Popular Assembly, Hon: Magistrate and Judge, Municipal Councillor and Director. The Trivandrum Permanent Fund Ltd., Trivandrum) Nagercoil.

MEMBERS OF THE COMMITTEE.

Messrs. J E. A. Pereira, Managing Partner Messrs F X. Pereira & Sons, and Member, Sri Moolam Assembly (Commerce and Industry South) and Director, The Trivandrum Bank Ltd., Quilon.

2 M Ramiah Pillai, F. I. B., Director-Secretary, The Trivandrum Bank Ltd., Member Sri Moolam Assembly and lately Municipal Councillor, Trivandrum.

3 S. V. Aundy Pillai, Merchant and Shipper, Chairman, Municipal Council and lately Member, Sri Moolam Popular Assembly, Kolachel.

4 Barnabas, Merchant and Shipper and Municipal Councillor, Kolachel.

5 V. P. Velayudha Mudaliar, Wholesale Piece goods Merchant, and lately Municipal Councillor, Kottar.

6 A. T. Pillai, B. A., Managing Director, The Indo-National Bank Ltd, Nagercoil.

7 S. M. Mahalinga Mudaliar, Merchant and Municipal Councillor, Kottar.

8 C. M. Baghavathiperumal. Merchant, Kottar.

OTHER MEMBERS.

Messrs. S. Kumaraswamy, Proprietor, The Pioneer Motor Service, Nagercoil.

2 P. Thiravia Panicker, Merchant, Kottar.

3 S. Shanmugha Panicker, Merchant, Kottar.

4 S. Bramanayagam Pillai, Cloth Merchant, Kottar.

5 R. M. T. Ramaswamy Mudaliar, Cloth Merchant, Nagercoil.

6 P. Muthukaruppa Pillai, Merchant, Kottar.

7 K. Chockalingam Pillai, Merchant, Kottar

8 S. Krishnaswamy Pillai, Merchant, Kottar.

9 C. Mahalinga Panicker, Merchant, Kottar.

10 V. Eswaramurthy, General Merchant, Nagercoil.

11 P. Subramoneya Pillai, B. A. B. L., Banker and Editor "Tamilian", Nagercoil.

12 T. M. Chidambarathanu Pillai., Director, Trivandrum Bank Ltd., Nagercoil.

13 R. Ramalingam, Managing Director, The South Travancore Trading Company Ltd, Nagercoil.

14 P. Subramoneya Pillai, Proprietor, The Imprial Trading Company, Chalai, Trivandrum.

15 K. Sundralingom Pillai, Wholesale Tobacco Mercant, Chalai Bazaar, Trivandrum

16 C. Ramalingam Pillai, Merchant, Colachel.

17 S. V. Muthukumaraswamy Pillai, Merchant, Kottar.

18 S. V. Chockalingam Pillai, Merchant, Colachel.

19 R. Kumara Pillai, Merchant, Colachel.

20 A. Saravanai Paniker, Merchant, Kottar.

21 Xavier Alexander, Landing Contractor, Colachel.

JOINT STOCK BANKS.

I FOREIGN.

The Central Bank of India Limited

Head Office: BOMBAY.

(*Registered on the 21st December 1911.*)

Subscribed Capital	Rs. 3,36,26,400
Paid up Capital	Rs. 1,68,13,200
Reserve and Contingency Fund	Rs. 70,00,000

Directors:

1. Sir Phiroze Senthna Kt. O. B. E.
2. Sir H. P. Mody
3. Mr. A. B. Dubash
4. Sir Akbar Hydari
5. Mr. Haridas Madhavadas
6. Mr. D. D. Romer
7. Mr. Vithaldas Kanji
8. Mr Hoosenbhoy Abdoolabhoy Laljee

Secretary: Mr. H. C. Captain

Chief Accountant: Mr. A. S. Balasekar

Alleppey Agent: Mr. Chunni Lal Rawla

Auditors:
1. A. F. Ferguson and Co.
2. S. B. Billimoria and Co.

Branches.

Alleppey
Agra
Agra City
Ahmedabad
Aligarh
Aminabad (Lucknow)
Amritsar
Aurangabad
Bara Bazar (Calcutta)
Basti
Bhawanipore (Calcutta)
Calcutta
Cawnpore
Cochin
Coimbatore
Dacca
Delhi
Ernakulam
Gorakhpur
Hapur
Hardoi
Hathras
Hyderabad (Deccan)
Hyderabad (Sind)
Jalna
Jamnagar
Karachi
Lahore
Lahore City
Latur
Lucknow
Lyallpur
Narayangunj (Dacca)
New Market (Calcutta)
Padrauna
Raichur
Rangoon
Rawalpindi
Sailu
Sambhar Lake
Sargodha
Secunderabad
Sham Bazar (Calcutta)
Sholapur
Sitapur
Sukkur
Surat
Warangal

Pay Offices.

Abohar
Burwala
Chichawatni
Dubwali
Gujranwala
Hafizabad
Jagraon
Khanewal
Mandi Bahauddin
Mianch nnu
Montgomery
Moga
Okara
Pattoki
Vihari
Gojra
Jaranwall
Mianwali
Phulerwan
Sandla
Tandlianwala
Tobateksingh
Julundur

London Office: The Central Exchange Bank of India Limited.

The Indian Bank Limited.

Head Office: NORTH BEACH ROAD, MADRAS.

Local Offices.

Esplanade :—Broadway.
Triplicane :—Big Street.
Mylapore :—North Mada Street.
Thyagarayanagar :—Prakasom Road.
Purasawalkam :—Purasawalkam High Road.

Branches.

Adoni	Guntur
Alleppey	Jaffna
Bangalore	Karaikudi
Bezwada	Madura
Bombay	Nandyal
Cochin	Tiruppur
Coimbatore	Tiruvarur
Colombo	Trichinopoly
	Tuticorin

Sub-Offices.

Gudivada	Repalli
Tenali	Duggirala
Bhimavaram	Udumalpet

Issued and Subscribed Capital	.	Rs. 47,92,800
Called and paid-up Capital as on 30th June 1937	.	Rs. 12,79,280
Reserve Fund	.	Rs. 13,00,000
Contingent and other Funds	.	Rs. 4,63,361
Deposits	.	Rs. 3,31,00,000

Indian Relief Bank Limited.

(Incorporated in British India.)

Head Office: MADRAS.
Registered Office: 1/99, Godown Street, G. T. Madras.
Branch: Quilon.

Directors:

1. Mr. P. K. Thomas, B. A., B. L. B. Com, Land Lord, Baranaganam, Palai, Travancore—Managing Director.
2. Mr. R. Savarinathan B. A., B. E., Retired Executive Engineer P. W. D., San Thome, Madras.
3. Mr. R. G. Pereira, Managing Partner, F. X. Pereira and Sons Molean Street, Madras.
4. Mr. Jose A. Kallivayalil, Land Lord, Palai, Travancore.
5. Mr. K. R. Krishnaswami Aiyar C. E., Retired Executive Engineer, P. W. D., Edward Elliot's Road, Mylapore, Madras

Manager: Mr. V. Mariapakiam.
Chief Accountant: Mr. K. R. Rangaswami Aiyangar.
Auditors: Messrs A. V. S. Aiyar and Co., Registered Accountants, Madras.

The Bank was registered on 17th June 1934 in Madras. Business was commenced on 21st November 1934.

The Bank was started with the object of transacting all classes of banking business and to find markets for agricultural and industrial products of India and in particular of Travancore.

Immediately after commencement of business, the Bank took the initiative in getting the railway freight reduced for exporting cocoanuts from Ernakulam, Quilon, Kundara and Kottarakara to Madras.

The Bank took part in the All-India Exhibition held at Trivandrum in 1112 in connection with His Highness the Maharaja's birthday and exhibited canned and preserved products made out of Travancore raw products by an expert The Bank is trying to establish a canning factory in Travancore to preserve pineapple, jack fruit, mangoes, bananas, fish, meat and other raw products for which Travancore enjoys a monopoly of production.

The Bank through its marketing department helps the distribution of all kinds of industrial and agricultural products of Travancore.

The Bank conducts all kinds of banking business—receives Fixed Deposits, keeps Current, Savings, Recurring Deposit accounts and grants loans and cash credits on approved securities. It also conducts chit funds and other schemes to encourage thrift.

Post Address : George Town, Madras.
Telegraphic Address : Succour.
Telephone : 2155

The South India Bank Limited.

(Incorporated in British India in 1903.)

Head Office : TINNEVELLY.
Registered Office : Tinnevelly.

Branches.

Tinnevelly	Trivandrum
Tuticorin	Quilon
Madura	Nagercoil

Authorised Capital	.	Rs. 6,00,000
Paid up Capital	.	Rs. 3,00,000
Reserve and other Funds	.	Rs. 1,29,782-7-3

In 1903, the Bank was started in Tinnevelly with an authorised capital of Rs. 1,50,000 divided into 60 shares of Rs 2,500 each. Subsequently, in 1916, a sum of Rs- 1,50,000 was taken out of the accumulated profits of the Bank and 60 new shares of Rs. 2,500 each were given to the members in proportion to the shares held by each of them. The capital of the Bank was thus raised to Rs. 3,00,000. With a view to become a member of the Reserve Bank, the capital of the Bank has been recently raised to Rs. 6,00,000 by issue of a further 120 new shares of Rs. 2,500 each (at a premium of Rs. 500 per share). The main feature of the Bank is the receiving of deposits and the making of advances and loans at cheap rates of interest. The Bank transacts all kinds of banking business.

The Oriental Bank Limited.

(Established on 4-3-1937.)

Head Office : 22, BAILLIE STREET, FORT, COLOMBO.
Registered Office : Pechinikelan Building, Pulimood, Main Road, Trivandrum, Travancore.

Directors:

Leo Matcher Esq., (Chairman)
P. S. George Esq., B. A., B. L.
Dr. K. C. Chacko, M. B. B S.
Alexander Koshie Esq. B. Com.
G. T. Varghese Esq., B. A. (Managing Director.)

Object of the Bank. Allows current and savings accounts, receives fixed and recurring deposits. All kinds of banking business transacted.

Capital. Rs. 2.50.000 divided into 25.000 shares of Rs. 10 each. The Bank was started recently and shares are being sold very largely in Ceylon where the Bank intends establishing a number of branches in the near future.

The Suburban Bank Limited.

Incorporated in Cochin State.

Head Office: "HILL VIEW" TRICHUR.

Branches.

"Karot Buildings" Kandanad.
Thiruvankulam, Tripunithura.
"Desai Buildings" Town Branch, Trichur.

Present Directors.

1. Mr. K. M. George B. A., B. L., Chief Court Vakil, Trichur (Managing Director.)
2. Mr. T. G. Joshua B. A., Honorary Magistrate, Trichur.
3. Mrs Preslina John, Hill View, Trichur (Secretary.)

Objects:

(i) To do all kinds of banking business.
(ii) To start and conduct kuries (chitties).
(iii) To run shops.
(iv) To do business as commission agents.
(v) To encourage trade and commerce.
(vi) To improve agricultural potentialities.
(vii) To open branches, etc.

Volume of business done as on 32-12-1112:

Current Account	Rs.	13,224-3 0
Savings Bank	Rs.	10,646-5-0
Fixed Deposits	Rs.	25,808-7-4
Loans on gold jewellery	Rs.	13,360-7-3
Loans on Kuri pass books	Rs.	1,388-8-0
Loans on pro-notes, Bills	Rs.	31,879-13-8
Loans on Commercial goods	Rs.	9,995-2-0

The Bank also runs 9 Kuries (chitties) in all, amounting to a total capital of Rs. 11,910, varying from Rs. 48 to Rs. 8,000 a Kuri.

The Bank advances loans on agricultural produces such as cocoanuts paddy, rice, lemon grass oil, pepper, etc., and also on copper, bell-metal, brass etc., vessels and utensils.

II. TRAVANCOREAN.

The Nanjinad Bank Limited.

(Incorporated in Travancore in 1112.)

The Bank commenced business on 10th July 1937.
Head Office : Nagercoil.
Registered Office : Balamore Road, Nagercoil.

Board of Directors :

1. Mr. A. Gnanasikhamony B. A., B. L., Retired District Munsiff, Nagercoil (President.)
2. Mr. M. Satya Das B. A., B. L., Retired District Judge. Nagercoil.
3. Mr. V. T. Ramasubbier, Land Lord and Banker, Big Street, Vadiveeswaram, Nagercoil.
4. Rev. J. A. Jacob M. A., B. D , District Missionary, Nagarcoil.
5. Dr M. Mathias M. B B. S., Nagercoil.
6. Dr. A. J. Schaffter, Subadar Major I. M. D., Nagercoil.
7. Mr. J. D. Frederick, Retired Telegraph Master, Nagercoil, (Managing Director.)

To carry on the business of Bankers and financiers in all its various forms Current Account, Savings Bank, Fixed Deposits, Loans on gold and cash credits.

Authorised Capital	...	Rs. 1,00,000
Issued Capital	...	Rs. 50,000

The City Bank Limited.

(Incorporated in Travancore in 1926.)

Head Office : Trivandrum.
Registered Office : Trivandrum.
Telegraphic Address : " Citadal "
Telephone No. 207.

Branches.

Bangalore Cantonment.	Madura.
Colombo.	Nagercoil.
Ernakulam.	Quilon
Kottayam.	Tinnevelly Junction.
Madras (Armenian Street)	Trivandrum.

Sub-Offices.

Ambasamudram.	Palamcottah.
Koilpatti.	Tinnevelly Town.
Nazareth.	Triplicane (Madras.)

Manager : Mr. K. M. Mathulla.
Auditor : Mr. V. Vadivel Pillai.

Authorised Capital	...	Rs. 15,00,000 (divided into 60 thousand shares of Rs. 25 each)
Issued Capital	...	Rs. 5,00,000
Subscribed Capital	...	Rs. 3,60,725
Paid up capital (less calls in arrears)	...	Rs. 1,48,000
Reserve Funds	...	Rs. 41,000
Investment in Government Securities at cost	...	Rs. 62,148-11-9

Working Capital ... Rs. 15,00,000

Directors.

1. Mr. S.T. Viraraghava Chariar B.A., M. L., Retired High Court Judge, Travancore, Trivandrum, (Chairman)
2. Mr. V.T.S. Sevuga Pandia Thevar, Zamindar of Seitur, and President, District Board, Madras.
3. Mr. E. John Philipose B.A., B.L., M.L.A. Advocate, Trivandrum.
4. Mr. S.P.K.M. Sethuraman Chettiyar, Banker, Solapuram, Ramanad.
5. Mr Pothan Joseph, B. A. LL. B. Journalist, Madras.
6. Mr. S.S. Subramonia Nadar B.A., B. L. Advocate, Tinnevelly.
7. Mr. K. G. George Land Lord, Pallikkal, Mavelikara.
8. Mr. P.M. Abraham, Merchant, Mavelikara.
9. Mr. K. M. Mathulla B. A. (Managing Director.)

Objects.

To carry on business of banking.

Current and Savings Bank Accounts are opened and interest allowed on daily balances.

Fixed Deposits are received at 4 per cent. per annum for 6 months, 4½ per cent. per annum for 12 months and 5 per cent. per annum for 2 years Interest is payable half-yearly. Half per cent. over these rates is given for deposits made by Religious and Charitable Institutions.

Recurring Deposit Accounts are opened with monthly contributions of Re. 1 or upwards. On the expiry of 60 months, Rs. 70 is paid to the depositor who has subscribed an amount of Rs. 60 in all.

3 years' cash certificates can be bought at Rs. 85|2 for every Rs. 100 payable after 3 years, the investment working out at the rate of 5½ per cent. per annum compound interest.

Loans and overdrafts are granted on the security of Government paper, gold jewellery, bullion, documents of title to goods, mercantile commodities or other commercial commodities.

Bills and hundies are discounted and cash credit facilities are granted to approved constituents.

Foreign Exchange business is also undertaken.

The Bank of Travancore Limited, Trivandrum.

(Incorporated in Travancore in 1111.)

Authorised Capital	...	Rs 5,00,000
Issued Capital	...	Rs. 2,00,000
Subscribed Capital	...	Rs 53,560
Paid up Capital	...	Rs. 13,390

The face value of each share is Rs 20 of which Rs. 5 is payable on application. No money is payable on allotment.

Directors.

1. Mr. K G. Sesha Aiyar B.A., B. L., Retired High Court Judge, (Chairman)
2. Mr. R. Venkatarama Dikshitar B. A., B. L., Retired Devaswom Commissioner, Trivandrum.
3. Mr. N. Subramonia Aiyar M. A., M. B. C. M. Retired Senior Dewan Peishkar, Trivandrum.
4. Mr. V. Narayana Aiyar, Land Lord, Vellayambalam, Trivandrum.

5. Mr. V. Varadaraja Aiyangar, B. A., B. L., Secretary to the Public Service Commissioner, Trivandrum.
6. Mr M. K. Harihara Aiyar, B. A. South Street, Fort, Trivandrum.
7. Mr. S. Krishna Aiyar, Land Lord, Parippu, Kottayam.
8. Mr. K. V. Chidambara Aiyar, Kuruvelli Matom, Vaikom.
9. Mr. M. Velayudhan Proprietor, M. V. Motor Service, Trivandrum.
10. Mr. P. Raman Pillai, Merchant Chalai, Trivandrum.
11. Mr. S Sivaramakrishna Aiyar, B. A., B. L., C/o. Messrs. Sarma Brothers Ltd., Trivandrum.

Managing Agents : Messrs. Sarma Brothers Ltd., Trivandrum.

The Company transacts all kinds of banking business. The Bank has made substantial progress since its opening.

With a view to serve its constituents and to contribute its mite to the Birthday Celebrations of His Highness the Maharaja, the Bank opened a temporary branch at Sri Chitranagar—the place where the Sri Chitra All India Exhibition was held. This was the only Bank working at the Nagar and it was greatly useful to visitors and stall holders. The Bank issued special cheques in commemoration of the occasion.

Rates of Interest.

Fixed	for six months	...	5 per cent.
	one year	...	6 per cent.
	two years	...	6 and a half per cent.
Current	At 3 per cent. on the daily balances.		
Savings	At 4 per cent. on the daily balances.		

The Malankara Bank Ltd., Tiruvalla.

(*Incorporated in Travancore 1926.*)

Branches.

Athirampuzha
Chengannur
Kanjirapalli
Kottayam
Mundakayam
Mavelikara.

Registered Office : TIRUVALLA.

Directors :

Dewan Bahadur Dr. V. Verghese, Tiruvalla.
Rao Sahib G. Zachariah, B. A., Do.
Dr K. C. Kurien, B. A., M. B & C. M., Chengannur.
Mr. P. V. Kuruvilla, B. A., L. T., Tiruvalla.
Mr. P. P. Kurien, B. A. Do.
Dr. T. K. Varghese, L. M. S., Chengannur.
Rev. Fr. K. V. Thoma Kathanar, Tiruvalla.

Secretary and Acting Manager: Mr. K. T. Varghese.
Accountant : Mr. B. F. Cherian.
Certified Auditor: Mr. C. Philipose. B. Com, Tiruvalla.

The Bank is incorporated as a limited Company to conduct all business mentioned in its memorandum and articles of Association.

The Bank accepts & deposits of all kinds and allows interest on current, savings bank and accounts, & fixed deposits at 3 per cent. 5 per cent. and 6 per cent. respectively. It advances money on cash credits, Government securities

on gold, on produce and other approved valuable securities on interest at the rate not exceeding 12 per cent.

Authorised Capital	Rs. 3,00,000
Subscribed Capital	Rs 2,02,920
Paid Up Capital	Rs. 1,00,525
Reserve Funds	Rs. 29,500
Volume of business for the last financial year is	Rs 7 lakhs.

The Bank conducts chitties in two kinds 1. Chitty one started in 1926 terminated in 1936. 2. Bank has started 5 monthly chitties; and out of them, four have terminated and one is over by 13 instalments. The Bank proposes to start another.

The shares are quoted daily in the Madras Market and the current price is Rs. 15/4 per share.

The Trivandrum Bank Limited.

(Incorporated in Travancore in 1930.)

Head Office: MAIN ROAD, PUTHENCHANTHAI, TRIVANDRUM.

Branches.

Nagercoil — Nedumangad
Tinnevelly — Tuticorin.

Authorised Capital	...	Rs. 3,00,000
Subscribed Capital	...	Rs. 1,50,000
Paid up Capital	...	Rs. 82,800
Reserve Funds	...	Rs. 9,000

Total working Capital exceeds Rs. 5 lakhs.

All kinds of banking business transacted.

Board of Directors—

Messrs. 1. E. Subramonia Aiyar M. A., M. L., M. L. A., High Court Vakil, Retired Principal, Government Law College. Vice-President, The Trivandrum Central Co-operative Bank Ltd., President The Travancore Co-operative Institute Ltd., Trivandrum (Chairman)

2. P. Chidambaram pillai B. A., B. L., (Ex.) M. L. A., High Court Vakil and President, The South Travancore Chamber of Commerce, Nagercoil.

3. V. Narayana Aiyar, Land Lord and Banker, Vellayambalam, Trivandrum.

4. T. M. Chidambarathanu Pillai. Vakil, Ramavarmapuram Nagercoil.

5. N. Abdur Rahiman Sahib B.A., B.L., M.L.C, Banker, High Court Vakil and Municipal Councillor, Trivandrum.

6. Rao Sahib P. Avoodiappa Pillai B.A.B.L., Government Pleader and Public Prosecutor, Vannarpet, Tinnevelly.

7 S. V. Nallaperumal Pillai, Mittadar and Banker, Director The South India Bank Ltd., President, the Tinnevelly District Permanent Fund Ltd., and Lately Chairman, Municipal Council, Tuticorin.

8. S. Chattanatha Karayalar, M. A., B. L., M. L. A., High Court Vakil, Mittadar and Banker and Director, The Trivandrum Permanent Fund Ltd., Shencottah.

9. J. E. A. Pereira M. L. A., Managing Partner, Messrs F. X. Pereira and Sons, Quilon.

10. A. S. Veerabahu Pillai, Honorary Secretary, the South Travancore Chamber of Commerce, Nagercoil. Lately Honorary Magistrate and Judge, Municipal Councillor, Director, The Trivandrum Permanent Fund Ltd., and Member, Travancore Sri Mulam Popular Assembly, Trivandrum (Managing Director.)

11. M. Ramiah Pillai, F. B. I., M. L. A., Diplomate in Accountancy and Ex. Municipal Councillor, Trivandrum (Director-Secretary)

Auditor : Mr. K. Venkitachalam Aiyar, B. A. G. D. A. Government Public Auditor, Trivandrum.

The Metropolitan Bank Limited.

(Incorporated in Travancore.)

Head Office: TRIVANDRUM.

Telegrams: METROBANK.

Branches: ERNAKULAM AND QUILON.

Agencies at all important business centres.

Chairman:

Dewan Bahadur V. S. Subramonia Aiyar Avl., (Retired Dewan of Travancore).

Managing Director.

Mr. T. R. Subramonia Aiyar, B. A., B. L.,

Current, Savings Bank, and Recurring Deposits opened free of charge and interest allowed at 2 1/2, 4 and 4 1/2 per cent. per annum.

Fixed Deposits are received at the following rates:—

12 months	..	5 per cent.
24 months	..	6 per cent.

Short term deposits also will be received on special rates.

Special accommodation given to Merchants and Industrialists.

Loans given on goods, produce and gold at cheap rates.

Short term Chitties with a Capital of Rs. 500 to Rs. 5,000 are being regularly conducted.

Every kind of Banking business undertaken.

Further particulars can be had on application either to the Head Office or to any of its branches.

The Kerala Mercantile Bank Limited.

(Established in 1933)

Head Office: TRIVANDRUM.

Chairman:

Mr. N. Neelakanta Pillai, B. A., B. L., Retired Settlement Officer.

Summary of balance sheet as on 31st December 1936.

Liabilities.	Rs.	as.	ps.	Assets.	Rs.	as.	ps.
Capital Paid up	10,492	...	...	Loans & Advances:			
Deposits:				On gold	87,704	10	11
Fixed	1,16,551	15	1	On Deposits and other securities	15,341	10	9
Current, Savings, Recurring &c.	44,788	9	7				
Other items	8,170	6	4	On Pronotes and temporary over drafts	5,004	14	9
				On Bills and Drafts	4,128	2	6
				Bills for collection	3,748	11	9
				Other items	12,668	6	...
				Cash and other balances	51,406	6	4
	1,80,002	15	...	Total	1,80,002	15	...

The Bazaar Bank Limited.

Head Office: CHALAI, TRIVANDRUM, SOUTH INDIA.

Branches: BALARAMAPURAM AND ARUMANA.

Chairman.

Mr. R. K. Krishna Pillai, B. A., Retired Commissioner of Police.

Deputy Chairman.

Mr. C. K. Nagom Pillai, B. A, Retired Anchal Superintendent, Trivandrum.

Mr. G. Kesava Pillai—Managing Director.

Deposits are received at the following rates:

Fixed for 6 months 6 per cent. per annum.
for 24 months 7 1/2 per cent. „
for more than 24 months 8 per cent. „

Current Deposits 3 per cent. on daily balances.
Savings Deposits 5 per cent. „ „

Recurring Deposits and Short Notice Deposits a speciality.
Total turn-over in 6 months of its incorporation exceeds Rs. 23,809.
Monthly auction chitties and all other banking business transacted.
99 per cent. of the Bank's advances are fully secured.

The Eastern Bank Limited.

(*Incorporated in 1931.*)

Head Office : WARKALA.

Registered Office : NEDUNGANDA.

To promote economy and thrift ; all sorts of deposits received ; loans advanced on gold and other approved securities. To facilitate trade and industry ; all cheques, drafts, bills, are cashed. Current and Saving account very convenient to all dealers.

Fixed deposits for 6 months 5 per cent. interest.

for 12 months 5½ per cent. interest. Chitties conducted

The Perinad Industrial Bank Limited.

(*Incorporated in Travancore in 1105.*)

Head Office : PERINAD.

Branch : TRIVANDRUM.

Board of Directors:

1. Mr. K. Kunjunni, (President).
2. ,, P. K. Kumaran, (Secretary).
3. ,, K Padmanabhan.
4. ,, P. K. Madhavan.
5. ,, G. Gangadharan
6. Mr. N. Nilakantan.
7. ,, M. Krishna Panickar.
8. ,, C. Janardhanan.
9. ,, T. K. Kunjuraman Panicker.
10. ,, K. Kunjikuttan.

Agent, Head Office : Mr. V. P. Gangadharan.

Agent, Branch Office : Mr. V. C. Vasudevan B. A.

Auditor : Mr. C. Philipose, B. com.

Transacts all sorts of banking business, mainly promotes the local industries of coir, copra etc.

Current Account : Opened free of charge

	Interest allowed at	3 per cent.	per annum.
Savings Bank Accounts	,,	6 per cent.	,,
Fixed Deposits	,,	7 1/2 ,,	,,

Loans granted on approved securities.

Authorised Capital	...	Rs. 2,00,000
Subscibed Capital	...	Rs. 40,000
Paid Up Capital	...	Rs. 20,000
Reserve Capital	...	Rs. 20,000
Reserve Fund	...	Rs. 421-13-11
Volume of business in last official year		Rs. 2,19,942-13-6

Conducts montly and half-yearly chitties.

The Asian Bank Limited.

Head Office : QUILON.

Current and Savings Bank accounts are opened and interest allowed on daily balances.

Fixed Deposits are received at favourable rates. Interest is payable half yearly.

All kinds of banking busines transacted.

Board of Directors :

Mr. N. Kesava Panickar B. A., B. L., (Menatheril)—President.
Mr. K. Kesavan, Quilon—Managing Director.

Directors :

Mr.	C. Kochera, Pattathanam,	Quilon.
,,	K. Krishnan Asan, Mundakkal,	,,
,,	S. M. Atchutnan, Pattathanam,	,,
,,	K. Govindan Asan, Mundakkal,	,,
,,	M. P. Govindan, Kilikollur,	,,
Srimati	T. V. Narayani Amma, Mundakkal,	,,

The National Reserve Bank Limited.

(*Established in 1934.*)

Registered Office : ADOOR.

Current, Savings Bank and Fixed Deposits received on favourable rates.

Loans and overdrafts granted upon pledge of gold jewellery, and other approved securities. Cheques cashed and negotiated. Instructions registered for periodical payments and remittances. All ordinary banking business transacted.

Auction Chit Fund. Auctions held monthly and bi-monthly. Chitty prospectus sent on request.

Chitty Saving Banks Account opened for the convenience of chitty subscribers.

Dividends declared:

1934	..	12 per cent.
1935	..	10 per cent.
1936	..	12 per cent.

For further particulars apply to Registered Office.

The Central Travancore Industrial Bank Limited, Thumpamon.

(*Incorporated in Travancore on the 28th Chingom 1095.*)

Directors.

Mr. T. O. Gheevarghese	Mr. C. T. Koshy
Mr. T. M. Idicula	Mr. T I Mathew
Mr. P. C. Koshy	Mr. P K Ge. varghese
Mr. V. I. Skaria	Mr. K. . Matthoo
Mr. K. K. Koshy	Mr T. V. Oommen

Secretary and Treasurer : Mr. T. V Oommen.
Managing Agent : Mr. C. K. Krishna Pillai.
Auditor : Mr. K. I. Eappen.

Current Accounts at 4½%.
Savings Bank Account allowed at 3%.
Fixed Deposits short term at 5%. long-term at 5½%.

Capital		Rs. 2 lakhs.
Reserve Fund	...	Rs. 10,158
Bad Debt Fund	..	Rs. 1,791
Paid Up Capital	...	Rs. 60,794
Subscribed Capital	...	Rs. 1,22,640

There were 2 chitties, one with a capital of Rs. 10,000 and the other with a capital of Rs. 30,000. Both have terminated.

The Keralavilasam Bank Limited.

(Incorporated in Travancore in 1103.)

Head Office: TIRUVALLA.

Registered Office: Tiruvalla.		
Authorised Capital	..	Rs. 10,00,000
Subscribed Capital	..	Rs. 1,43,555
Paid Up Capital	..	Rs. 61,742-4-4
Reserve Funds	...	Rs. 24,800
Total working Capital as on 31-12-1936	..	Rs. 8,58,316-8-9

Branches.

Alleppey	Marthandom
Bonami	Madras (16 Broadway)
Cochin	Tiruvalla
Calticut	Trivandrum
Ernakulam	Tinnevelly.

Board of Directors:

1. Dr. K. T. Mathew, D. Hy., D. P. H. (Cantab), Retired Director of Public Health, Madras and Indore (Chairman.)
2. Mr. P. Krishnaswami Rao, Hill View, Trivandrum.
3. Mr. P. G. Punnoose B. A., B. L., Manager, P. John and Sons Ltd., Alleppey.
4. Mr. K. K. Kuruvilla M. A., B. D., Headmaster, M. T. Seminary, Kottayam.
5. Mr. Danial Thomas B. A., M. L. C. (Madras), Advocate, Palamcottah.
6. Mr. K. T. Thomas, Managing Director, The Malankara Insurance Co., Ltd., Tiruvalla.
7. Mr. O. C. Ninan, Vakil, Tiruvalla.
8. Mr. P. O. Samuel, Inspector of Lutheran Mission Schools, Trivandrum.
9. Mr. K. P. Philip, Vakil, Tiruvalla (Secretary).

Auditor: C. Philipose B. Com., Certified Auditor.

Chief Accountant: T. I. Cherian B. Com.

The Bank undertakes all kinds of banking business. Savings Bank and Current Deposits received at 2½ per cent. and 3½ per cent. respectively.

Fixed Deposits are received in sums of Rs. 50 and above for short or long periods at the rate of 3 per cent. for 3 months, 4 per cent. for six months, 4½ per cent. for one year and 5 per cent. for 2 years or more.

Three year "CORONATION BONDS" bearing 5½ per cent. compound interest are issued in denominations of Rs. 100, Rs. 500, Rs. 1,000 and Rs. 5,000 at Rs. 85-2-8, Rs. 425-13-4, Rs. 851-10-8 and Rs. 4,258-5-4, respectively.

Drafts and remittances arranged on very moderate terms. Bills and cheques bought, discounted and collected. Loans and cash credits granted on the security of Jewellery Bullion, Mercantile produce, Government Securities or Bonds at favourable rates.

The Bank organises monthly chits at its various branches.

The Bank was incorporated under the Travancore Companies Regulation 1 of 1092 on the 25th day of Edavam 1103 with a Capital of Rs. 2 lakhs and the Capital is now raised to Rs. 10 lakhs.

Champakulam Bank Limited.

(Incorporated in 1105.)

Board of Directors:

1. Mr. Thommen Joseph, Mapillasseri, Champakulam.
2. Mr. Mundakkal Chandu Chacko, Do.
3. Mr. Pallathusseri Pauls Joseph, Do.
4. Mr. Mathen Joseph, Do.
5. Mr. Chacko Varughese, Do
6. Mr. Chandy Varkey, Do.
7. Mr. Kurian Kuriala, Do.

Secretary: Mr. Mulaveettil Chandy Varkey.

Accountant: Do.

Auditor: Mr. B. Padmanabha Aiyar.

Purposes of the Bank. To promote agriculture, trade, etc.

		Rs.	As.	Ps.
Current Account	..	14	4	7
Savings	..	17	8	7
Fixed	..	152	8	4
On gold securities	..	30	0	0
On Pro notes	..	3,179	0	0

Address: Champakulam Bank Ltd., Champakulam, Ambalapuzha.

Telegraphic Address: Champakulam Bank Ltd., Champakulam Alleppey.

Capital	..	Rs. 1,00,000
Reserve Fund	..	Rs. 50,000
Paid up Capital	..	Rs. 3,059
Subscribed Capital	..	Rs. 90,000
Volume of business in the previous year	..	Rs. 4,128-6-0.

The Ambika Bank Limited.

(Incorporated as a Private Company in 1928 under the Travancore Companies Regulation.)

Registered Office: AMBALAPUZHA.
General Office: Alleppey.

Directors:

Mr. Mathoor N. Kochuckunju Panickar, B. A., B. L., High Court Vakil, Trivandrum.

Mr. K. Velayudhan Pillai B. A., B. L., Alleppey, (Managing Director.)

Service is the main object of the institution.

The Bank transacts all kinds of banking business and conducts chitties. Its chief investment is on gold loans. Offers facilities even to the poorest people. The Bank has been declaring dividends at 12 to 15 per cent. from the second year of incorporation on ordinary shares, at the same time building up a Reserve.

Fixed Deposits are received at the following rates:—

6 months	..	5 per cent.
12 months	..	5 1/2 per cent.
24 months	..	6 per cent.

Current Account 3 per cent. and Saving Bank 4 1/2 per cent.

The Indian Insurance Bank Limited, Shertala.

(*Incorporated in Travancore.*)

Capital .. Rs. 20,000.

Claims under policies and dues by death Rs. 15,737-4-11.

Money is lent at moderate interest on gold loans.

Monthly chitties are conducted satisfactorily.

Fixed and Current Deposits are received at favourable rates.

Directors:

1. Mr. P. M. Devassia (President) The T. N. & Q. Bank Ltd.,
2. Mr. A. Kesavan (Vice-President) Shertala.
3. Mr. A. N. Kunjammu (Managing Director) Kuthiathode.
4. Mr. P. G. Padmanabhan (Secretary) Shertala.
5. Mr. K. C. Kuttan, Shertala.
6. Mr. V. B. Paul, Cochin.
7. Mr. M. K. Damodaran, Shertala.

Bank Agent: Mr. K. Sreedharan.
Accountant: Mr. M. K. Krishnan.

For further particulars apply to Managing Director.

The Travancore Commercial Bank Limited.

(*Incorporated in Travancore in 1094.*)

Registered Office: KOTTAYAM.

Board of Directors:

Messrs. V. I. Mathan, Managing Director, Malabar Agricultural Company, Kottayam.

P. I. Oommen, Planter, Kottayam.
M. M. Abraham, Merchant, Kottayam.
M. R. Ananthanarayana Aiyar, Land Lord, Kottayam.
Dr. A. M. Jacob, Retired Surgeon, Kottayam.
K. M. Korah, B. A., B. L., M. L. C., Kottayam.
T. N. Kuriyan, Manager, C. M. S. Press, Kottayam.
M. Chandy Mathew, Managing Director, The Forward Bank Ltd., Kottayam.
V. Chandy Itty B. A. (Managing Director).

Auditor: V. K. Cheriyan, B. Com. (Bombay).

The Bank entertains Current and Fixed Deposits and transacts all kinds of banking business.

Authorised Capital	..	Rs. 5,00,000
Subscribed and Paid Up Capital	..	Rs. 3,50,000
Reserve Funds	..	Rs. 76,250
Working Capital	..	Rs. 5,32,692

As subsidiary business, the Bank has been conducting two long-term chitties which have now terminated.

The Planters' Bank Limited.

(Incorporated on 12th December 1928.)

Head Office: KOTTAYAM.

Registered Office: Palai.

Directors:

1. Mr. P. Rajagopala Aiyar, Banker, Quilon.
2. Mr. K. V. Venkitasubramonia Aiyar, Kytharam House, Parippoo.
3. Mr. K. Venkatarama Aiyar, Haripad Matom, Kottayam.
4. Mr. S. Narayana Aiyar, Banker, Kottayam (Managing Director.)
5. Mr. K. N. Narayana Aiyar, Kytharam House, Kottayam (Secretary.)

Auditor: Mr. C. Philipose, B.Com., Tiruvalla.

Banking business of every description.

Current Accounts opened and interest allowed at 3 per cent. per annum on daily balances.

Savings Bank accounts opened and interest allowed at 4½ per cent. per annum on daily balances.

Fixed deposits received for 6, 12 and 24 months and interest allowed at the rate of 5, 5½ and 6 per cent per annum respectively.

Loans and cash credits granted for short terms, *i. e.*, three months.

Authorised Capital	...	Rs. 3,00,000 divided into shares of Rs. 25.
Reserve Fund	..	Rs. 2,100.
Reserve for doubtful debts	...	Rs. 5,858-3-3.
Subscribed Capital	...	Rs. 88,500.
Paid Up Capital	...	Rs. 64,790.
Volume of business in last official year	...	Rs. 98,116-5-10.

Special resolutions have been passed by the share-holders of the Bank to change the Bank's name to "The Presidency Bank, Ltd." and to shift the registered Office of the Bank from Palai to Kottayam. The said changes will be completed after carrying out the statutory requirements also.

The Travancore Forward Bank, Limited.

(Incorporated in Travancore in 1929.)

Head Office: KOTTAYAM.

Agencies: Madras, Cochin, Alleppey, Madura, Kumbakonam, Salem and Bangalore.

Registered Office: Kottayam.

Board of Directors:

1. Mr. K. V. Chidambara Aiyar, Banker and Land Lord, Kytharathu Madom, Parippu, Kottayam.
2. Mr. V. Chandy Itty, B. A., Managing Director, The Travancore Commercial Bank, Ltd., Kottayam.
3. Mr. Mathew Philip, B. A., Parett House, Puthupally, Kottayam.
4. Mr. O. M. Mathew, B. A. Oruvattithara House, Kumarakam, Kottayam
5. Mr. M. C. Mathew, Maliakal Bungalow, Puthenangady, Kottayam (Managing Director.)

Managing Director: Mr. M. C. Mathew.

Chief Accountant: Mr. M. S. Uthup.

Auditor: Mr. V. K. Cheriyan, B.com.

Transacts banking business of every description.

Current Account. Opened with sums of Rs. 100 and above, interest allowed at 4½ per cent. per annum on daily balances. Withdrawals by cheques.

Savings Bank Account. Opened with a minimum of Re. 1; maximum of Rs. 1,000, interest at 5 per cent. per annum. Maximum withdrawals in a week Rs. 200.

Fixed Deposits. Fixed deposits received in sums of not less than Rs. 100 for periods of 6, 12 and 24 months or longer periods and interest allowed at the rate of 5 per cent., 6 per cent., 7 per cent. per annum respectively, payable half yearly. Special rate for sums of Rs. 5,000 and above for two or more years.

7 per cent. three years cash certificates are issued in multiples of Rs. 100, Rs. 500, Rs. 1,000 and Rs. 5,000.

Loans and Advances. Advances are made against approved securities, gold, etc., and interest charged at 3 per cent. above the rate allowed on deposits.

Authorised Capital	...	Rs. 3,00,000, in 3,000 shares of Rs. 100 each
Issued Capital	...	Rs. 1,50,000, in 1,500 shares of Rs. 100 each.
Subscribed and Paid Up Capital	...	Rs. 42,450, in 423 shares of Rs. 100 each and 3 shares of Rs. 50 each.
Reserve Fund	...	Rs. 8 500.
Total resources	...	Rs 2,32,733 0-2 (as at 18th September 1937.)

Subsidiary Business. Chitty dated 27th Dhanu 1105 M. E., with a capital of Rs. 20,000 and terminable on the 1st of Mithunam 1114 M. E, is conducted by the Bank.

The Travancore Ezhava Bank, Limited.

(*Incorporated in Travancore in 1928.*)

Head Office: KOTTAYAM.

Authorised Capital	...	Rs. 2,00,000.
Issued Capital	...	Rs. 1,00,000
Subscribed Capital	...	Rs. 29,850
Paid Up Capital	...	Rs. 16,513
Reserve Fund	...	Rs. 750
Volume of business in the last official year	...	Rs. 24,876-8-3

The Bank is conducting a chitty for Rs. 25,000 which began on 8-6-1104 and will terminate on 8 11-1113.

Board of Directors:

1. Mr. P. A. Kutten, General Merchant, Kottayam.
2. Mr. Ayyaru Krishnan, Thecke Chirayil Veloor, Kottayam.
3. Mr. P. I. Narayana Panickar, General Merchant, Kottayam.
4. Mr. Kumaran Itha, Editor. Parivarthanam, Kottayam.
5. Mr P. K. Narayanan, Contractor, Kottayam.
6. Mr. K. A. Krishnan, Contractor, Kottayam.
7. Mr. M. K. Ayyaru, Merchant, Kottayam.
8. Mr. T. K. Kunchu, Merchant, Kottayam.
9. Mr. K. K. Krishnan, Bus Owner, Kottayam.
10. Mr. T. K. Kittan, M. L. C., Kottayam.
11. Mr. P K. Narayanan, Writer, General Merchant, Kottayam (Managing Director).

Auditor: T. Joseph, Vazhil, F.C.I.L.A.A. (Associated Accountant and Certified Auditor.)

The Kottayam Bank, Limited.

(Incorporated in Travancore in 1926.)

Head Office : KOTTAYAM.

Branches :

Cochin	Mundakayam
Ernakulam	Vaikam
Kottayam	Vandiperiyar

Agencies at all important stations in India.

Board of Directors :

1. Mr. P. T. Thomas, Palampadom, Kottayam.
2. Mr. Vayaskara Aryan Narayanan Mooss.
3. Mr. V. I. Mathen, Manager, Malabar Agricultural Co., Ltd., Kottayam.
4. Mr. A. I. Aiype, Arackal. Kottayam.
5. Mr. M. C. Abraham, Mundachirakal, Kiliroor, Kottayam.
6. Mr. P. J. Chandy. Manager, M/s. P. John Zacharia and Co., Ltd., Kottayam.
7. Mr. A. I. Ittyipe, B A. (Managing Director and Secretary.)

Auditors : Mr. C. Philipose, B.com. and Mr. V. K. Cherian, B.com.

Issued and Subscribed Capital	...	Rs 1,00,000
Paid Up Capital and Reserves	...	Rs. 1,50,563
Total Resources exceed	...	Rs. 13,00,000

Fixed deposits are now accepted at the following rates :

6 months at 4	per cent.	per annum.
12 months at 4½	,,	,,
24 months at 5	,,	,,

Current, Savings and Short Notice Deposits received on terms which may be ascertained on application.

The Bank was incorporated in 1926 with its registered office at Kottayam; and during its eleven years' existence, the Bank has created a Reserve Fund exceeding its paid up capital, after having always paid a handsome return to share holders. The Bank is having to its credit years of steady progress and splendid record. The Bank transacts every description of banking business on attractive terms.

The Palai Central Bank, Limited,

(Founded in 1927.)

Head Office : PALAI, TRAVANCORE.

Branches in Travancore :

Alleppey	Peermade
Alwaye	Ponkunnam
Changanachery	Thodupuzha
Fairfield	Trivandrum
Muvattupuzha	Vaikam
Nagercoil	

Branches in British India :

Delhi, 461, Chandni Chowk.
New Delhi, Cannaught Circus.
Madras, 16, Broadway.
Mangalore, Bunder.

Agencies : In all principal towns of India.
London : Lloyds Bank, Ltd.
New York : National City Bank of New York.

Issued and Subscribed Capital	...	Rs. 10,00,000
Paid Up and Reserve Capital	...	Rs. 6,29,354
Total Resources Capital	...	Rs. 52,00,000

Chief Officers :

Mr. K. Joseph Augusti (Managing Director.)
Mr. Jacob Cherian.
Mr. K. George Thomas.

Telegraphic Address : 'ECONOMY.'

Codes used : Bentley's Complete Phrase Code and Peterson's International Code.

Member : Reserve Bank of India
Madras Clearing House.

Business. The Bank receives current, savings and fixed deposits and allows interest, effects purchase and sale of Government and other securities, collects interest and dividends, makes periodical remittances on behalf of constituents, allows loans and advances on Government Promissory Notes, Shares and other Securities, gold jewels, raw and manufactured goods, etc.

General. It is the second biggest Bank in the State.

The United Bank of Travancore, Limited.

(*Incorporated on 18th Vrischigom 1111.*)

Mr. J. Thomas Mattel started Banking along with his jewellery business in 1930. It was later on organised on joint stock basis in 1936 as the United Bank of Travancore, Ltd.

Head Office : PALAI.

Branch : Shencotta

Directors :

1. Mr. S. Neelakanta Aiyar, B. A., B. L., Retired High Court Judge, Nedumangad.
2. Mr. Thommen Joseph, Mattel. Land Lord, Palai, Travancore.
3. Mr. Samuel Aaron, M. L. A., Member, Imperial Legislative Assembly, (Delhi), Managing Director, The Aaron Spinning and Weaving Mills, Ltd., Pappinisseri. Ex-Municipal Chairman, Cannanore.
4. Rev. Fr. Stephen Padickamal I, Vicar Neizhur Church, Katathuruthy.
5. Dr. A. A. George, L. M. S., Retired Deputy Surgeon, North Parur, Travancore.
6. Mr. M. Kuruvilla, Kallivayalil, Land Lord, Meenachil, Travancore.
7. Mr. J. Thomas Mattel. Banker, Managing Director, The Travancore Hill Produce Co., Ltd., Partner, The T. P. Co., Palai, Mattel and Co., Palai, Travancore (Managing Director).

Chief Accountant. Mr. C. J. Mathews.

Auditor. Mr. S. Srinivasa Aiyer, M. A., G. D. A., Auditor and Public Accountant.

The object is to work an up-to-date Bank incorporating "the economy and adaptability of the indigenous Bankers with the efficiency and modern methods of the western institutions" as recommended by the Central Banking Enquiry Committee.

Current account, Savings, Fixed Deposits Exchange business, Loans and Cash credits and terms, *viz.*, all kinds of Banking business undertaken.

Authorised Capital	...	Rs. 5,00,000
Issued Capital	...	Rs. 3,00 000
Subscribed Capital	...	Rs. 68,470
Called and Paid Up Capital	...	Rs. 30,975

Working Capital as on 31st December 1936 is Rs. 1,09,668 and the Working Capital on 25th September 1937 exceeds Rs. 3 lakhs (Rs. 3,00,000).

The Prabhatha Tharaka Bank Limited.

(*Incorporated on the 28th Meenam 1104.*)

Head Office : KURAVILANGAD.

Registered Office : The Father C. Palliveetil Memorial Hall.

Board of Directors :

Mr. Kuruvilla Uthuph Palliveetil, Vellaparampil, Manager.
Mr. Chacko John B. A., L. T., Elappunkal, Treasurer.
Mr. Uthuph Uthuph, Vellaparampil, Secretary.
Mr. Varkey Joseph, Nariveetil.
Mr. Kurian Kurian, Puthiveetil, Puthenpura.
Mr. Davasia Varkey Orethel.
Mr. Chacko Chacko, Kuzhimemdamthadathil.

Auditor : Mr. Davasia Joseph B. A., F. I. B.

The purpose of the Bank is to promote agriculture and trade.
Current Accounts and Deposits.

Capital	..	Rs. 1,00,000
Reserve Fund	..	Rs. 1,050
Paid up Capital	..	Rs. 6,492-7-5
Subscribed Capital	..	Rs. 18,370.

A Chitty is being conducted by the Bank.

The Vijayalakshmi Bank Limited, Parur.

(*Incorporated in Travancore in 1105.*)

Authorised and Issued Capital	..	Rs. 25,000
(Divided into 250 shares of Rs. 100 each.)		
Paid Up Capital	..	Rs. 15,625
Reserve Fund	..	Rs. 10,000
Total Resources in 1112 exceed		Rs. 1,30,000.

Patron :

M. R. Ry. R. Krishnaswami Aiyar Avl., B. A., Retired Principal, Science College, Trivandrum.

Directors :

1. Mr. D. Venkitachala Aiyar, B. A., B. L., District Court Vakil, Parur.
2. " K. R. Venkiteswara Aiyar, Vakil, Parur.
3. " R. Padmanabhaswami Aiyar, Vakil, Parur
4. " V. S. Subramony Aiyar, Land Lord, Parur.
5. " V. Ramanatha Aiyar, Land Lord, Parur (Managing Director.)

Chief Accountant : Mr R. Anantha Sankara Aiyar.

Auditor : Mr. K. Venkitachala Aiyar, B. A., G. D. A., Trivandrum.

The Company has been established for the purpose set forth in the Memorandum and Articles of Association for the better development of commerce and other allied activities in the locality in respect of financing trade, moderating the present abnormal rates of interests prevailing in the country and alleviating the heavy strain felt in the money market

The Bank undertakes banking business such as the borrowing, raising or taking up money, lending and advancing money on hundies, promissory notes and other approved securities, gold and produce and receives money on current, savings bank, and fixed deposits at favourable rates and also starts and runs chitties to promote thrift.

CO-OPERATIVE BANKS.

The Trivandrum Central Co-operative Bank Limited No. 1.

(*Registered and started in 1091.*)

Authorised Capital .. Rs. 9,00,000

(in 9000 shares of Rs. 100 each.)

Subscribed Capital .. Rs. 7,61,100
Paid up Capital .. Rs. 1,42,200
Working Capital .. Rs. 22,67,000.

(The last three figures are for the close of the Co-operative year 1111).

President : Rao Bahadur K. Narayanan Pandalai B. A., B. L.
Vice-President : Dr. K. Madhavan Pillai, L. M. S.
Secretary : Mr. V. Nagappan Nair, B. A., B. L.

Other Members of the Executive Committee—
Mr. N. Ramakrishna Pillai, B. A., B. L.
Mr. K. Velayudhan Pillai.

Manager : Mr. I Narayana Pillai, B. A.
Auditor : Mr. K Venkitachalam Aiyar, B. A., G. D. A.

The management of the Bank is vested in a Board of Management consisting of 21 members, of whom 7 are elected from among the individual members and the remaining 14 from among the representatives of affiliated co-operative societies The President, Vice president. Secretary and two other members elected by the Board constitute the Executive Committee.

The main object of the Bank is to finance co-operative societies registered in Travancore, and to control them, when affiliated, by careful and regular supervision. Lons and cash credit accounts are, however, allowed not only to societies but also to individual members.

Deposits from members and non-members are received at the following rates :—Current, 2 per cent. per annum on daily balances for multiples of ten rupees ; Savings Bank, 3½ per cent on lowest monthly balances; Provident, 4½ (compound interest); and Fixed, 3¾ or 4½ per cent. according as the investment is for six mouths or for one year or more. Thrift certificates of face value Rs. 5, 10, 100 and 1,000 on the model of Post Office Cash Certificates are also issued at 5 per cent. per annum (compound interest).

The People's Co-operative Bank Limited No. 386, Nagercoil.

(*Registered in 1098.*)

The Bank is the first Taluk Bank registered in the State. It has its registered office at Nagercoil having its area of operation in the Taluks of

Tovala, Agastisvaram and in the Aloor *pakuthi* in the Kalkulam taluk. It is intended for the promotion of thrift and self-help among agriculturists, artisans and persons of limited means. Primary societies registered under the above Regulation are also affiliated to the Bank.

The Bank is governed by a Board of Directors consisting of 21 members who are elected annually by the General Body. This Board has delegated certain of its powers to the Executive Committee consisting of five members.

These are for the present :—

1.	Mr. J. M. Joseph B. A. L. T., (EX-M. L. A.)	President.
2.	Mr. K. M. Boothalingom Pillai B. A., B. L.,	Vice President.
3.	Mr. S. Sthanunatha Aiyar	Secretary.
4.	Mr. S. Nilakanta Pillai B. A., B. L. ...	Member.
5.	Mr. K. Sivarama Pillai B. A., B. L. ..	Member.

Members and non-members are allowed to open current accounts, the interest charged on such accounts being 3 per cent. per annum. A few over-draft accounts are also allowed to some members, the interest charged on such debit balances being 8 per cent. For Savings Deposit, interest at the rate of 4 per cent. is charged and for Fixed Deposits the maximum rate of interest is 6 per cent.

Loans are issued to individual members and society members at the rate of 7½ per cent. in the former case and 6¾ per cent in the latter case. The Bank advances loans on the security of gold also.

Authorised Capital,	..	Rs. 2,00,000.
Subscribed Capital,	..	Rs. 1,03,860.
Paid up Capital,	..	Rs. 82,030.
Reserve Fund,	..	Rs. 19,851, of which a sum of Rs. 19,726 is invested in the Central Co-operative Bank Ltd., No. 1.

The Bank owns a substantial and commodious building standing in an attractive site. The investment on the building comes to about Rs. 12,506

The Padmanabhapuram Co-operative Urban Bank Limited No. 35, Thuckalay.

(*Registered in 1092*).

Registered Office. THUCKALA.

Area of operation : The Padmanabhapuram Municipal Town.

Authorised Capital	...	Rs. 10,000 under 2,000 shares each valued at Rs. 5.
Subscribed Share Capital	...	Rs. 7,660.
Paid up Share Capital	...	Rs. 6,833.
Reserve Fund	...	Rs. 2,009.
Deposits	...	Rs. 1,841.
Turn over for 1112	...	Rs. 20,137.
Profit for that year	..	Rs. 590.

Board of Management (as on the 1st Chingam 1113) :—

1. Mr. T. R. Narayanan Nambiar B. A., B. L. (President).
2. Mr. P. M Sivasankaran Tampi (Secretary).
3. Mr. M. Bhoothalingom Pillai.
4. Mr. J. C Rose.
5. Mr. V. Easwara Pillai.
6. Mr. N. Narayana Pillai.
7. Mr. A. Kuttalam Pillai.

Board to be elected by turns of 2, 2 and 3 each year and holding office for 3 years. The Bank has been classed in B. IV in the departmental audit for 1112.

The Kalkulam Co-operative Taluk Bank Limited No. 949, Thuckala.

(*Registered in 1110.*)

The Bank is financing co-operative societies and individual members.

Loans granted on personal sureties, landed-property security, and security of deposits and jewels (gold and silver).

Working Capital Rs. 1,12,000. Transactions during the year 1112, Rs. 3 lakhs.

Deposits: Fixed, Savings, Current and Provident are received from the public also.

Government cheques, bills, refunds etc., cashed.

Managing Board Members—1112:

OFFICE-BEARERS:

1. Mr. S. Padmanabha Aiyar—President (Vakil, Thuckala.)
2. Mr. E. R. Krishna Aiyar—Secretary (Vakil, Thuckala.)
3. Mr. S. Narayana Pillai—Auditor (Retired Deputy Tahsildar.)

INDIVIDUAL REPRESENTATIVES:

4. Mr. P. V. Padmanabha Pillai (Vakil and Municipal President, Padmanabhapuram.)
5. Mr. C. N. Sivathanoo Pillai (Vakil, Thuckalay.)
6. Mr. S. Parameswaran Pillai of Eraniel (Vakil, Thuckala.)
7. Mr. K. Narayana Pillai of Thiruvithamkode (Stamp Vendor.)
8. Mr. J. C. Rose (Vakil and Municipal Councillor, Thuckala.)

SOCIETY DELEGATES.

9. Mr. H. Sankarasubramony Aiyar, M. A., L. T. (Teacher, Eraniel English High School.)
10. Mr. T. R. Narayanan Nambiar, B. A., B. L., (Membership ceased.) Mr. K. R. Elenkath, B. A., M. L. C., (Co-opted.)
11. Mr. K. Padmanabha Pillai of Thiruvattar (Teacher.)
12. Mr. R. Kunjukrishna Pillai (Maruvoorkonam Grant School Manager.)
13. Mr. A. Ramakrishna Pillai of Kothanalloor.
14. Mr. N. Nilakanta Pillai (Anchal Master, Kattathurai.)
15. Mr. V. Daniel (Neyyoor Christian Co-operative Urban Bank Secretary.)

Manager: T. R. Raghavan Nambiar.

The Neyyoor Christian Co-operative Urban Bank Limited No. 174.

(*Registered in 1095.*)

Registered Office: NEYYOOR.

Board of Directors:

Office-Bearers— Mr. Y. Isaac—President.
Mr. V. Daniel—Secretary.

Members— Mr. Z. S. Baranbas.
Mr. M. Devasagayam.
Mr. S. Asirvatham.
Mr. Y. D. Apollos.
Mr. J. Manuel.

Lending money to members on easy terms and encouraging thrift and economy.

Accepts Savings and Fixed Deposits, Current accounts etc.

Address : Neyyoor P. O., Eraniel A. O.

Authorised Capital	.	Rs. 10,000
Subscribed Capital	.	Rs. 3,500
Paid up Capital	.	Rs. 2,350
Working Capital	.	Rs. 4,500

The Neyyattinkara Taluk Co-operative Bank Limited, No. 931.

(Registered in 1100.)

Office : NEYYATTINKARA.

Members of the Managing Committee :

Mr. R. Vasudevan Pillai—President.
Mr. G. Kesava Pillai—Secretary.
Mr. M. Gopala Pillai
Mr. Govinda Pillai.
Mr. M Krishna Pillai.
Mr. N. S Krishna Pillai, B. A., B. L.
Mr. V. P. Krishna Pillai.
Mr. N. Kunjusankaran.
Mr P. Madhavan Pillai.
Mr. C. Neelakanta Pillai.
Mr. P. M. Velayudhan Nair.

Office Manager : Mr. N. K. Parameswaran Pillai.

The object of the Bank is to finance its members (individuals and societies) for productive and useful purposes.

Loans are issued to co-operative societies at 7½ per cent. interest per annum and to individuals at 3 cash per rupee per mensem, *i. e.*, nearly 8 per cent. The sum outstanding on loan is Rs. 1,99,786.

The members, both societies and individuals, are allowed to open overdraft accounts with the Bank, the interest charged by the Bank being 7½ per cent. for societies and 8 per cent. for individuals.

Members and non-members are allowed to open deposits and Provident Fund accounts.

Sums with the Bank, to the credit of the depositors, on the last day of Edavam 1112, under the various items, are as follows :—

Fixed Deposits	Rs. 44,398	Interest varying from 4 per cent. to 6½ per cent. according to duration.
Reserved funds of co-operative societies	Rs. 26,212	Interest at 5½ per cent.
Savings Deposit	Rs. 4,390	" 4 per cent
Current Deposits	Rs. 1,339	" 2½ per cent.
Provident Deposits	Rs 1,056	" 5¼ percent.
Other Funds	Rs. 6,956	
Authorised Capital	Rs. 1,50,000 (6,000 shares of 25 rupees per share.)	
Subscribed Capital	Rs. 1 14,325	
Paid up Capital	Rs. 89,805.	

The working capital of the Bank is Rs. 2,17,365 and the business turned over during the last co-operative year amounts to Rs. 2,55,297.

The Trivandrum Co-operative Urban Bank Limited, No 1959, Trivandrum.

(*Established in 1107 M. E.|1932 A. D.*)

Statement of affairs as on 31 12-1112.

	Rs.
Authorised Capital . .	2,00,000
Subscribed Capital . .	95,350
Paid Up Capital . .	49,120
Number of Members 2,950.	
Public Deposits . .	1,60,160
Overdraft Accommodation . .	25,000
Loans outstanding . .	1,38,870
Investments on Government security and Deposits with other Banks. .	72,400
Land, Buildings and Fittings . .	15,890
New profit for the year 1112 . .	7,300

Board of Directors :

Rao Sahib Udarasiromani T. Padmanabha Rao, F. R. S. A. (London.) *President.*

Mr. V. K. Parameswaran Pillai, B. A., B. L., High Court Vakil.

Mr. R. Vaidyalingom Pillai, B. A., B. L., Ex-Registrar of Co-operative Societies and Retired Dewan Peishkar.

Mr. S. Chattanatha Karayalar M. A., B. L , M. L. A. (Mittadar.)

Dr. K. T. Mathew D. P H. & D. Hy. (Cantab.) Retired Director of Public Health, Madras and Indore.

Mr S. K. Mahadeva Aiyar, B. A., B. L., *Retired* Dewan Peishkar.

Mrs. Mariam Eapen.

Mr. N. P. Ramakrishna Pillai B. A., B. L., High Court Vakil, *Secretary.*

Manager : Mr. N. Sakharama Rao.

Auditor : Mr. Venkitachalam Aiyar, B. A., G. D. A.

Deposits are received at the following rates :—

Fixed Deposits	for 6 months	at 4 per cent.	per annum.
,,	for 12 months	at 4½ per cent.	,,
,,	for 24 months	at 5 per cent.	,,
Savings Deposits		at 4 per cent.	,,
Current Deposits .		at 2 per cent.	,,

Loans are issued from Rs. 75 to Rs. 500 on personal suretyship and up to Rs. 4,000 on property security, repayable in 36 and 60 monthly instalments respectively.

A rebate of 10 per cent. of the interest is allowed on prompt repayment of loans.

The Perinad Srilakshmi Vilasom Co-operative Bank limited, No. 1841.

(*Registered in 1104.*)

It has 439 members on the rolls on the last day of the co-operative year. It is mainly attending to the credit requirements of its members.

Head Office : PERINAD (Quilon Taluk.)
Registered Office : PERINAD.

Board of Directors :

1. Mr. P. Narayanan, B. A., B. L.—President.
2. Mr. K. Nanoo Vaidyan—Treasurer,

3. Mr. R. Damodaran
4. Mr. P. N Purushothaman
5. Mr. K. Divakaran
6. Mr. G. Kunju Pillai
7. Mr. P. Kesavan Vaidyan
8. Mr. K. P. Velayudhan Vaidyan

} Directors.

9. Mr. P. Nilakantan—Secretary.

Auditors: Co-operative Department.

Purposes of the Bank: To attend to the credit requirements of members, to encourage self help, thrift and co-operation among the members, to act as an agent for the joint purchase of member's requisites and joint sale of their produce etc.

Nature of business. The bank is now attending only to credit business. The Bank collects funds for the purpose by way of share capital, deposits and borrowing from central co-operative institution. The rates of interest on deposits are as follows :—

Fixed (for six months and above) ... 6 per cent.
Savings 2 cash per rupee on minimum monthly balances.
Current 1 cash per rupee on Do.

Subscribed share capital	...	Rs. 9,060
Paid up share capital	...	Rs. 8,376
Working capital	...	Rs. 17,096
Reserved Fund	...	Rs. 762
Volume of business in the last co-operative year	...	Rs. 7,739

The Karunagapalli Taluk Co-operative Bank Limited, No. 1343.

(*Registered in 1101.*)

The work started on 10th Chingam 1102 with 14 members holding 19 shares of which were 7 individuals and 7 societies. Now there are 649 individuals and 53 societies holding 1,010 shares.

Head Office: PADANAYARKULANGARA.

Mr. C. S. Subramonian Potti M. A.—President and Treasurer.

Mr. V Neelakanta Pillai—Secretary.

The object of the Bank is to finance the primary societies and individuals of the Taluk. The Bank has transactions in current, savings, fixed deposits etc.

Interest allowed on—
Current account at 1 cash ? per month for the lowest balance.
Savings at 3 cash per month for Rs. 2 for the lowest balance between 10th and the last date of the the month.

Fixed Deposits at 6 per cent. per annum for 3 months and more.

Loans granted to individuals up to a maximum of Rs. 1,000 for a term not exceeding 4 years at 3 cash per rupee per month and a penalty of one cash per month on overdues.

Loans to societies at 7 per cent. interest and a penalty of one cash per rupee on overdues.

Capital	...	Rs. 1,00,000
Reserve Fund	...	Rs. 2,490
Paid up Capital	...	Rs. 23,545
Subscribed Capital	...	Rs. 25,250
Volume of business in last year	...	Rs. 8,936

The Kayankulam Co-operative Urban Bank Limited, No. 682.

(*Registered in 1106.*)

This institution was started as Co-operative Society in 1099. After seven years of work, the Society was converted into a Co-operative Bank in Meenam 1106.

Capital Rs. 10,000 (made up of 1,000 shares of Rs. 10 each.)
Subscribed Capital Rs. 3,870.
Paid up Capital Rs. 3,430
Reserve Fund Rs. 890.

The number of members at present is 142.

The object of the Bank is to promote co-operative banking and to help its members by loans when necessary to promote thrift and self-help among its members and to carry on such other co operative endeavours as are consistent with the character of the Bank. The affairs of the Bank are conducted by a Managing Committee elected every year from among its members. The members of the Committee at present are: -

1. Mr. K. R. Krishna Pillai B. A., B. L. President.
2. Mr. V. Krishnan Nair B. A., B. L. Secretary.
3. Mr. V. I. Abraham.
4. Mr. C. G. Koshy.
5. Dr. V. N. Sankar.
6. Mr. Hajee Mydeen Kunju.
7. Mr. P. Appavu Pillai.

The Kartikapally Co-operative Taluk Bank Limited, No. 1970, Haripad.

(*Registered in 1107.*)

Head Office—HARIPAD.

21 Co-operative Societies are among the members of the Bank.

Mr. K. Sankara Pillai	President.
Mr P. V. Kumaran	Secretary.
Mr. C. Mathew	Member.
Mr. M. K Parameswaran Pillai	Member.
Mr. R. Madhavan Nair	Member.
Mr. P. Kumara Panickar	Member.
Mr. V. Ramakrishna Panickar	Member.

The purpose of the Bank is mainly to finance the co-operative societies of this Taluk for their proper working.

Giving loans to its members, chiefly society members, receiving Reserve Fund Deposits from society members and other deposits from members, both current and fixed.

Capital	...	Rs 50,000
Reserve Fund	...	Rs. 6 895-11-8
Paid up Capital	...	Rs. 4,440
Subscribed Capital	...	Rs. 2,982

The Shertala Taluk Co-operative Bank Limited, No. 1081.

(*Registered in 1101.*)

Authorised Capital ... Rs. 1,00,000—consisting of 2,000 shares of Rs. 50 each.

Society members 76		
Individuals 252		
Subscribed Capital	...	Rs. 35,450
Paid up Capital	...	Rs. 28,515
Reserve Fund	...	Rs. 4,332

Office:—Turavur A. O., Kuthiathode P. O.

Board of Management:—

Mr. A N. Kunjammu	President.
Mr. N. Kumara Panickar	Secretary.
Mr. D. K. Sivaraman Kartha	Assistant Secretary.

Members of the Committee:—

Mr. P J. Leon.
Mr. K. J. Kuriakose.
Mr. C. G. Govindan Nair.
Mr. M. P Govinda Pillai
Mr. K. P. Padmanabha Pillai.
Mr. N. Trivikrama Rao B. A., L. T.

To finance societies and individuals in the taluk.

Current accounts, Savings Bank, Fixed Deposits, loans and cash credits.
Fixed Deposits at 5 per cent.
Savings Bank Deposits at 4 per cent.
Loans to societies at 6½ per cent
Loans to individuals at 3 cash per rupee per mensem.

The Muvattupuzha Taluk Co-operative Bank Limited. No. 556.

(*Registered on 20th Vrischigom 1099*)

The authorised share capital of the Bank is made up of 2,000 shares of B. Rs. 25 each. The working of the Bank is limited to the Taluk of Muvattupuzha. The management of the Bank at present rests with a Committee consisting of the following persons :—

1. Mr. E. P. Poulose B.A., B.L. — President
2. Mr. Peter V. Poovan, Vakil. — Secretary.
3. Mr. P. K. Thomas, Vakil.
4. Mr. V. Subramonia Pillai, Clerk, Munsiff's Court.
5. Mr. Bava Hassan Pillay, Contractor.
6. Mr. D. Vasu Elayath, Teacher.
7. Mr. N. Ramunni Pillai, Teacher.

At the end of the last co-operative year, there were 24 society members and 426 individual members holding in all 975 shares.

Subscribed Share Capital	...	Rs. 24,375.
Paid-up share Capital	...	Rs. 24,024.
Deposits	..	Rs. 11,481.
Reserve Fund	...	Rs. 8,715 is deposited in the Central Co-operative Bank Ltd., No. 1, Trivandrum.

The outstanding loans issued to societies and individual members amount to Rs. 54,194. The Bank owes Rs. 22,382 to the Trivandrum Central Co-operative Bank

The Bank has a working capital of Rs. 66,000. The receipts and payments under various heads last year comes to Rs. 37,508 and Rs. 37,509 respectively.

The purpose of the Bank is to finance the affiliated societies as well as the individual members.

The Bank has provision for fixed deposit, current deposit and saving deposit for members and non-members. Interest is allowed at the rate of 4 per cent for 3 months, 5 per cent for six months and 6 per cent for one year and above on fixed deposits.

For saving dpeosit interest is allowed at the rate of 1½ cash on a rupee.

Interest is allowed for current deposit at the rate of 4 cash for Rs. 3.

The Kunnatnad Co-operative Taluk Bank Ltd., No. 2024.

(Registered in 1111.)

Individual members are not allowed the privilege of taking loanes except on the security of fixed deposits. It functions mainly as a financing institution of its affiliated societies.

The members of the Managing Committee of the Bank for the year are:

1. Mr. K. Narayana Pillai, Vakil— President
2. Mr. E. E. Govinda Menon B. A.,—Vice-President
3. Mr. O. Varkey B. A., B. L., District Court Vakil—Treasurer

} Individuals

4. Mr. M. V. Krishnan Nair.
5. Mr. Thomas M. A., L. T.
6. Mr. C. Kuriakose, Vakil.
7. Mr. D. Rama Pisharody.
8. Mr M. P. Krishna Pillai.
9. Mr. K. R. Padmanabha Pillai.

} Representatives of Societies

Mr. P. P. Kunju Pillai B. A, is the Secretary of the Bank and he has no seat on the Board of Management.

Capital	...	Rs. 1,00,000
Subscribed Capital		Rs. 1,400.
Paid up Capital	...	Rs. 590.

The Parur Co-operative Urban Bank Ltd., No. 2027

(Registered in 1092.)

Authorised Capital	..	Rs. 50,000.
Subscribed Capital	...	Rs. 4,41.)
Paid up apital	...	Rs. 3,888.
Reserve F ind	...	Rs. 1,541.
Working Capital	...	Rs. 12,191.

Board of Management:—

Mr. T. K. Balakrishna Pillai—President.
Mr. M. K. Sankunni Kurup—Secretary.

Members of the Committee:—

Mr. R. Padmanabha Pillai B. A., B. L.
Mr G. Govinda Pillai B. A.
Mr. M. Nanappan Nair.
Mr. N. Krishna Panickar.
Mr M. K. Pappukutti.
Mr. T. N. Pankajakshan Pillai.

The Parur Co-operative Taluk Bank Limited, No. 1759.

(Registered in 1103.)

This is affiliated to the Trivandrum Central Co-operative Bank Ltd., No. 1. The Bank has 41 society members and 709 individual members. The Bank has advanced Rs 17,192 to societies and Rs. 78,297, to individuals. The Bank is classified as "A".

Registered Office: PARUR.

Board of Management:

Mr. P. Govinda Pillai	President.
Mr. K. G. Raman Menon	Secretary.
Mr. K N. Narayanan Nair	Assistant Secretary.
Mr. C. R Kunjunni Pillai	
Mr. S. Nilakanta Pillai	
Mr. K. G. Padmanabha Menon	
Mr. K. Ambijakshan Pillai	
Mr. M. P. Augustine	
Mr. P. J. Pailikutty	

Staff Members:

Mr. M. K. Padmanabha Pillai	Manager.
Mr. P. P. Karunakara Pillai	Cashier.
Mr. G. Balakrishna Menon	Clerk.

Current account with societies and individuals, Savings Bank account. both with individuals and societies. Fixed Deposits Exchange business with Central Bank. Loans and cash credit with the Central Bank.

Authorised Capital	...	Rs. 1,00,000
Paid up Share Capital	...	Rs. 37,541
Subscribed Capital	...	Rs. 43,675
Reserve Fund	...	Rs. 3,251
Working Capital	...	Rs. 1,00,000

The Travancore Co-operative Insurance Society Ltd., No. 1957, Trivandrum.

(Registered in 1107.)

Board of Management:—

1. Mr. R. Vaidyalingam Pillai, President (Retired Dewan Peishkar, Ex-Registrar of Co-operative Societies.)
2. Rao Bahadur K. Narayanan Pandalai, B. A., B. L., Member (Retired Chief Secretary President, The Trivandrum Central Co-operative Bank Ltd., No. 1.)
3. Mr. P. Parameswaran Pillai, Member, Ex-officio (Registrar of Co-operative Societies.)
4. Mr. S. Chattanatha Karayalar M. A., B. L., M. L. A., Member (Mitadar, Proprietor, Salt Factory.)
5. Mr. P. S. Narasimha Aiyar, Member (Managing Director, Punalur Paper Mills.)
6. Mr. K. G. Gopalakrishnan, Member (President, Travancore Co-operative Institute.)
7. Mr. M Mahadeva Aiyar, Member (Brahmana Jana Co-operative Society Ltd.)
8. Mr. N. P. Ramakrishna Pillai, B. A., B. L., Secretary (High Court Vakil and Secretary, Trivandrum Co-operative Urban Bank Ltd.,)

Rao Bahadur Dr. K. Raman Tampi, B. A, M. D., Honorary Medical Adviser.

Share. Capital authorised is 5 lakhs. The value per share is fixed at the nominal sum of Rupee one. Except the original share holders and co-operative Societies, shares are allotted only to policy-holders. Societies have to subscribe for a minimum of ten shares.

Policies are issued for sums between Rs. 100 and Rs. 500 without medical certificate. This is to encourage the poor and middle classes. Medical policies for sums up to Rs. 10,000 are also issued. Premium rates are fair and compare favourably with those of any other insurance business. Co-operative societies can accept policies as collateral securities for loans to their members who have taken policies. Great economy in working enables the policy holders who are members to share profits. The accounts are audited by the Co-operative Department. The Government have also lent the services of an Inspector of Co-operative Societies.

Agencies are granted on fair terms to influential individuals and co-operative societies. Applications may be addressed to the Secretary.

The Travancore Teachers' Co-operative Benefit Fund Ltd., No. 1964, Trivandrum.

Objects. The Fund is a Co-operative Society registered under Regulation X of 1089 with the object of promoting the economic interests of members, specially to afford relief and financial assistance to the dependants of members in case of death as also to members when they retire.

Membership. All employees in the Education Department and teachers in recognised and aided schools in the State are eligible for admission. The present membership is 4,832.

Management vests in a Board of 17 members. The Director of Public Instruction is the permanent President; the four Division Inspectors and the Inspectress of Schools are Vice-Presidents: and the Financial Aissistant to the Director, the Auditor-Treasurer. Nine Directors are elected by members. Of these, not less than four will represent teachers from private schools.

Funds. The Society holds the following funds now:—

Share Capital	...	Rs. 76,000.
Death call advance	...	Rs. 2,400.
Call Repayment Fund	...	Rs. 3,000.
Reserve Fund	...	Rs. 1,250.
Other Funds	...	Rs. 1,100.

Managing Director: Mr. R. Vaidyalingom Pillai B. A., B. L., Retired Dewan Peishkar.

The Trivandrum Permanent Fund Ltd.

(Incorporated in Travancore in 1899.)

Registered Office: Trivandrum.
Head Office: Trivandrum, Main Road.

Branches: Chalai, (Trivandrum), Nagercoil and Shencotta.

Board of Directors:—

President: Rao Bahadur G. Sankara Pillai Avl., B. A., B. L.
Vice-President: Mr. U. Padmanabha Kukillaya Esq., M. A., B. L.
Honorary Secretary & Treasurer: Mr. T. Mutteiya Pillai.
Director-Trustees: { Mr. R. Gopala Pillai, B. A., B. L.
Mr. S. Ramaswamy Aiyar.

Directors :—

Mr S. Chattanatha Karayalar, M. A., B. L., M. L. A.
Mr. R. Vaidyalingom Pillai, B. A., B. L.
Mr. V. Chandamiah Sahib, M. A.
Mr P. V. Kolappa Pillai, B. A., B. L.
Dr. K. Madhavan Pillai, L. M. S.
Legal Adviser : Mr T. R. Regunatha Aiyangar, B. A., M. L.
Auditor : Mr. V. Vadivel Pillai.

The objects of the Fund are to enable persons to save money, to invest their savings in first class securities, and to advance loans on proper securities at low rates of interest. All kinds of banking business are transacted. The Fund does not conduct chitties.

The Fund was established in 1899 on the lines of the Mylapore Hindu Permanent Fund. From very small beginnings, it has risen in growth and public utility and has made remarkable progress during the last 25 years. The annual turn-over, which stood at Rs. 85,000 in 1912, now stands at Rs. 2,25,00,000

Authorised Capital : Rs. 13,80,000 divided into 10,000 "A" class shares of Rs. 84 each and 12,000 "B" class shares of Rs. 45 each to be paid by monthly instalments of 1 rupee per share.

Share Capital subscribed by share-holders will be refunded with 6½% interest after 84 or 45 months as the shares are in A class or B class.

Subscribed Capital	..	Rs. 9,99,702.
Paid up Capital	..	Rs. 3,70,300.
Reserve Fund	..	Rs. 60,725-0-1.

For further particulars application may be made to the Director-Secretary.

Auditors' Licenses.

Government are empowered to make rules under Section 148 of the Travancore companies Regulation, 1 of 1092, for the grant of Auditors' Certificates and they may by such Rules provide the conditions on and subject to which such certificates shall be granted.

No person shall be appointed or act as an Auditor of any Company, other than a Private Company, unless he holds a certificate from Government entitling him to act as an Auditor of Companies.

Government may, also by notification in the Government Gazette, declare that the members of any institution or association specified in such Notification shall be entitled to be appointed and to act as Auditors of Companies throughout Travancore.

RULES REGARDING GRANT OF AUDITORS' LICENSES.

I. (a) Holders of the Government Diploma in Accountancy awarded by the Sydenham College of Commerce and Economics, Bombay, and Registered Accountants under the Indian Companies Act, 1913 and the Auditor's Certificate Rules, 1932, may be granted certificates to be in force without time limit.

(b) Holders of B. Com Degree with Accountancy as an optional subject of any Indian University or certificates in the Highest Grade (under the Old or the New Regulations) issued by the Madrass Government in Book-keeping, Theory and Practice of Commerce, Banking and Auditing, may be granted certificates tenable for a period of time not exceeding two years. The present holders of such certificates may also be granted a renewal of their certificates.

(c) A fee of Bh. Rs. (50) fifty shall be charged for the grant of a certificate without time-limit and of Bh. Rs. (15) fifteen for a certificate with time limit or any renewal thereof.

(d) Every application for a certificate or the renewal of a certificate shall be accompanied by the fee prescribed therefor.

II. The Government may, in their discretion, in the case of any person, dispense with the qualifications mentioned in Rule I, and may, further, in exceptional cases, grant a certificate to any person, irrespective of his qualifications, to audit the accounts of any specified company for any financial year.

III. Certificates granted under Rule I (b) shall ordinarily be for a period of two years.

IV. (a) Every application for a certificate shall be made to Government through the Registrar of Joint Stock Companies and shall be so made in the prescribed form. It shall be accompanied by the documents (in original), if any, relating to the qualifications, if any, of the applicant

(b) Every application for an auditor's certificate shall state whether the applicant has applied to any other Government or administration for a certificate, and, if so, with what result.

(c) An application for renewal of a certificate, may be made in the Form prescribed threfor six months before the expiry of the certificate the renewal of which is desired. The certificate of which renewal is sought shall accompany the application.

V. Application on behalf of a Firm of Accountants shall be made in the name of the Firm and shall state the names and qualifications of all its members

IV. Every application for a certificate or a renewal thereof must bear Court Fee Stamp of the value of Rs. (2) two.

VII. Every certificate issued by the Government shall be subject to these Rules and shall state the language or langaages the accounts in which the holder thereof shall be entitled to audit.

VIII It shall be open to the Government, at any time and for any cause which they may consider to be sufficient, to suspend or cancel any certificate granted by them under these Rules or to refuse to grant a certificate or the renewal thereof applied for.

IX. The members of the following Institutions and Associations shall be entitled to be appointed and to act as Auditors of Companies in this State:—

1. The Institute of Incorporated Accountants of England and Wales.
2. The Society of Incorporated Accountants and Auditors.
3. The Society of Accountants in Edinburgh.
4. The Society of Accountants and Actuaries in Glasgow.
5. The Society of Accountants in Aberdeen, and
6. The Institute of Charted Accountants in Ireland, provided, how ever, that such members get their names registered in the Office of the Registrar of Joint Stock Companies in Travancore on payment of a fee of Bh. Rs. (50) fifty, before they act as such Auditors of Companies.

NUMBER OF COMPANIES FOR AUDITING IN THE STATE.

The total number of Companies, the Balance Sheets of which have to be audited by auditors holding the requisite license from Government or by Auditors who have reigstered their names in the Office of the Registrar of Joint Stock Companies as per Government Notification under Section 148 of the Companies Regulation, is 403. Besides the above, there are 101 private Companies for which it is not compulsory that their accounts should be audited by Government Licensed Auditors.

AUDIT OF PRIVATE EDUCATIONAL INSTITUTIONS.

Provision has been made for the audit of accounts of private educational institutions, by the following rules in the Education Code.

The accounts of private Colleges, the Managements of which desire to get maintenance grant, should be audited annually by Auditors holding certificates under Section 148 of the Travancore Companies Regulation I of 1092 and the the audited statements of accounts forwarded to the Director of Public Instruction within three months after the close of the academic year to which the accounts relate. The name of the Registered Auditor which the Management of each College proposes to employ should be reported to the Director for previous approval and auditors approved by the Director should alone be employed. The fee paid to the Auditors will be admitted under expenditure at a rate of S. Rs. (15) fifteen for every 100 students or fraction thereof subject to a minimum fee of S. Rs. (25) twenty five, but if the fee actually paid is less than the rate specified above, only the amount actually paid will be admitted.

In the case of English Schools, the managements should undertake to have the school accounts annually audited by Auditors holding certificates under Section 148 of the Travancore Companies Regulation I of 1092 and to submit regularly to the Director the audited statements of accounts. The name of the Auditor which the management of each school proposes to employ should be reported to the Director for previous approval and Auditors approved by the Director should alone be employed.

Recognition of English Schools is liable to be summarily withdrawn if the audited statements of accounts are not received by the Director within three months after the close of the school year to which the accounts relate.

Fees paid for the audit of school accounts may be admitted for purposes of calculating grant, under expenditure at a rate of S. Rs. (15) fifteen per (100) one hundred pupils subject to a minimum fee of S. Rs. (25) twenty-five, but if the audit fee actually paid is less than the amount that may be allowed as per the preceding clause only the amount that has been paid shall be admitted.

List of Private Auditors holding certificates under Section 148 of the Travancore Companies Regulation 1 of 1092.

Name and address.	*Date up to which the certificate is in force.*
MESSRS. G. NARASIMHAM & Co., Registered Accountants, 30, Mukker Nallamuthu Street, Post Box No. 24, Madras. ...	Permanent.
MR. PANDIT VIDYA SAGAR PANDYA, B. A., Banker and Registered Accountant and Auditor, 7, Daryagang, Delhi. ...	Do.
MR. V. RAMASWAMY AIYAR D. COM. T. T. C. R. A. (Cochin) Government Certified Auditor, Trichur ...	Do.
MR. T. C. RANGANATHA RAO, Srirangam P. O., Trichinopoly ...	Do.
MR. K. S. APPUSWAMI AIYAR, B. COM. (BOM.) First Assistant, Government School of Commerce, Alleppey ...	9-6-1939

Name and address.	*Date up to which the certificate is in force.*
MR. G. S. CHELLAM, Headmaster and Proprietor, Sree Lakshmi Technical Institute, Quilon ...	5-5-1939
MR. V. K. CHERIYAN, B. COM. (BOM.) C/o The Motor Transport Company Ltd., Kottayam ...	4-8-1939
MR. DEVASIA JOSEPH, B. A., Manager, The Palai Central Bank Ltd. Muvattupuzha ...	19-10-1939
MR. K. I. EAPPEN, Diploma in Commerce (Madras Government), F. C. I. (Birmingham), Second Assistant, Government School of Commerce, Alleppey ...	7-2-1939
MR. N. GANAPATHY, B. A., G. D. A., R. A., "Sita Gardens," Krishnancoil, Nagercoil ...	30-5-1939
MR. K. V. GOPALA AIYAR, B. A., G. D. A., 183, Sullivan Street, Coimbatore ...	15-2-1939
MR. JACOB THARIEN, Diploma in Commerce (Madras Government), Assistant Government School of Commerce Alleppey ...	7-5-1939
MR. M. S. JAGANATHAN, G. D. A., R. A., 'Sudarsanam', R. S. Puram Coimbatore ...	9-5-1939
MR. T. JOSEPH VAZHAYIL, F. C. I. (BIRM.), F. C. P. A. (Lond.), A. C. R. A. (Glas), L. A. A. (Lond.) Vellyanadu, Changanacherry ...	28-5-1939
MR. M. S. KRISHNASWAMI G. D. A., R. A, 183, Mount Road, Mount Road P. O., Madras ...	19-3-1939
MR. K. C. MANAVIKRAMAN RAJA, Government Diplomate in Commerce, Kattakal, (S. Malabar) ...	4-6-1939
MR. P. T. MATHEW, D. Com. (Madras) C/o Messrs. Darrah Smail & Co., Ltd., Alleppey ...	5-10-1938
MR. A. MUTHIAH PILLAI, DIP. COM. F. C. I. (BIRM.) Agent, Trivandrum Permanent Fund Ltd., Nagercoil ...	31-5-1939
MR. K. C. NAINAN, B. A., L. T., Thumpamon, Teacher, E. H. School, Chengannur ...	26-7-1938
MR. B. PADMANABHA AIYAR, Diploma in Commerce (Madras Government), Audit Do. Costing (Senior) (London Chamber of Commerce) Thathampalli Road Alleppey...	28-2-1938
MR. P. PARASURAMA AIYAR, Diploma Holder in Commerce, Commercial Instructor, V. H. School, Kizhakkenda, Tiruvalla ...	31-3-1939
MR. PAUL THALIETH, B. COM. R. A. (COCHIN), Puthanpally, Verapoly. ...	14-7-1939

Name and address	*Date up to which the certificate is in force.*
MR. C. PHILIPHOSE, B. COM., Auditor, Tiruvalla ...	28-9-1938
MR. C. S. RAMAKRISHNAN, B. A., G. D. A., R. A., 27, Linghi Chetty Street, Madras G. T. ...	19-5-1939
MR. G. RAMALINGOM AIYAR, 1st Puthen Street, Trivandrum ...	22-6-1938
MR. RAMA VARMA, 25th Prince of Cochin, Kensington Palace, Tripunithura ...	18-6-1939
MR. P. V. SESHADRI AIYAR, R. A. (Cochin) Paramkavu, Trichur ...	14-12-1938
MR. S. SRINIVASA AIYAR, M. A., G. D. A., Auditor and Public Accountant, Palai ...	27-2-1936
MR. P. S. SUBRAMONIA AIYAR, B. A., G. D. A., R. A., 30, Linga Chetty Street, Madras ...	2-4-1939
MR. S. TIRUMALA AIYAR, Vishnu Madhom Kottakkakathu Cheri, Quilon ...	15-2-1939
MR. V. P. THOMAS, B. A., Inspecting Auditor, The Keralavilasom Bank Ltd., Thiruvella ...	21-12-1938
MR. VADIVEL PILLAI, Vanchiyoor Tank Road, Trivandrum ...	16-5-1939
MR. K. VENKITACHALAM AIYAR, B. A., G. D. A. Govinda Mandiram, Thampanoor, Trivandrum ...	9-4-1938
MR. R. VENKITESAN, G. D. A., R. A., 27, Linghi-Chetti Street, Madras G. T. ...	19-5-1939

List of Auditors entitled to act as such under Section 148 (i) of the Travancore Companies Regulation 1 of 1092, and whose names are registered in the office of the Registrar of Joint Stock Companies.

MR. P. BRAHMAYYA, B. A., F. S. A. A. (LONDON), R. A., 7, Kondi Chetty Street, Madras.

MR. FRASER AND ROSS, Chartered Accountants, 17, Armenian Street, Madras.

MR. R. B. SHAH, B. COM., G. D. A., F. S. A., R. A., Incorporated Accountant, Chartered Bank Buildings, Armenian Street, Madras.

MR. C. S. SASTRI, B. A., (HONS.), F. S. A. A., R. A., Incorporated Accountant, Chartered Bank Buildings, Armenian Street, Madras.

Joint Stock Companies limited by shares at work on the 32nd Karkadagam 1112.

Serial No.	Year of Registration.	Classification and name of Company.	Situation of Registered Office.
		I. BANKING, LOAN AND INSURANCE. (a) BANKING AND LOAN. (i) *Banking.*	
1	1085	The Ambalapuzha Christian Bank Ltd.	Thalavadi
2	1088	The Travancore National Bank Ltd.	Tiruvalla
3	1088	The Changanacherry Banking Company Ltd.	Changanacherry
4	1094	The Travancore Union Bank Ltd.	Tiruvalla
5	1094	The Travancore Commercial Bank Ltd.	Kottayam
6	1095	The Central Travancore Industrial Bank Ltd.	Thumpamon, Mavelikara
7	1095	The Travancore Oriental Bank Ltd.	Mallappalli
8	1095	The Mercantile Bank Ltd.	Kozhencherry
9	1095	The Quilon Bank Ltd.	Quilon
10	1095	The Poothicote Industrial Bank Ltd.	Mepral, Tiruvalla
11	1095	The Central Travancore Bank Ltd.	Tiruvalla
12	1095	The Vazhayil Brothers Ltd.	Veliyanad, Changanacherry
13	1095	The Alleppey Bank Ltd.	Alleppey
14	1095	The Malayala National Union Bank Ltd.	Changanacherry
15	1095	The Karuvatta Bank Ltd.	Karuvatta
16	1095	The Kerala Bank Ltd.	Mavelikara
17	1095	The Catholic Christian Vanijya Bank Ltd.	Changanacherry
18	1095	The Travancore Standard Bank Ltd.	Chengannur
19	1095	The Keraleeya Banking Company Ltd.	Tiruvalla
20	1095	The Travancore Native Bank Ltd.	Tiruvalla
21	1095	The South Malabar Industrial Bank Ltd.	Kaviyoor, Tiruvalla
22	1096	The Vennikulam Bank Ltd.	Thiruvalla
23	1096	The Citizen's Bank Ltd.	Kozhencherry
24	1100	The Service Bank Ltd.	Karthigappalli
25	1100	The Travancore Eastern Bank Ltd.	Karunagappalli
26	1101	The Ayswarya Nidhi Commercial Bank Ltd.	Paippad, Changanacherry
27	1101	The Tiruvalla Bank Ltd.	Tiruvalla
28	1101	The State Aided Bank of Travancore Ltd.	Alleppey
29	1101	The Kottayam Bank Ltd.	Kottayam
30	1101	The Bharatheeya Banking Company Ltd.	Tiruvalla
31	1101	The Eraviperoor Banking and Industrial Co., Ltd.	Eraviperoor
32	1101	The Central Travancore Union Bank Ltd.	Mavelikara
33	1101	The Travancore Sree Vallabha Vilasom Bank Ltd.	Tiruvalla
34	1101	The Brahmodayam Bank Ltd.	Tiruvalla
35	1102	The Sri Krishna Vilasom Bank Ltd.	Ezhumattur
36	1102	The Malankara Bank Ltd.	Tiruvalla
37	1102	The City Bank Ltd.	Trivandrum
38	1102	The Palai Central Bank Ltd.	Palai
39	1102	The Kangazha Bank Ltd.	Pampadikara
40	1102	The Travancore Hindu Bank Ltd.	Chengannur
41	1102	The Ezhumattur Bank Ltd.	Kizhvaipur
42	1103	The Swadesi Bank Ltd.	Pathanamthitta
43	1103	The Travancore Pioneer Bank Ltd.	Vennikulam

JOINT STOCK COMPANIES LIMITED BY SHARES—(contd.)

Serial No.	Year of Registration.	Classification and name of Company.	Situation of Registered Office.
		Banking—(contd.)	
44	1103	The St. Mary's Model Company Ltd.,	Vazhappally, Changanacherry
45	1103	The Puramattam Bank Ltd.	Puramattam
46	1103	The Kerala Mithram Bank Ltd.	Koothattukulam
47	1103	The Travancore Yogakshema Bank Ltd.	Kottayam
48	1103	The Indo-European Banking and Trading Corporation Ltd.	Changanacherry
49	1103	The Attingal Bank Ltd.	Attingal
50	1103	The Travancore Popular Bank Ltd.	Venaikulam
51	1103	The St. George Union Bank Ltd.	Puthenpalli
52	1103	The Pulikizh Bank Ltd.	Pulikizh, Tiruvalla
53	1103	The Kangazha Model Company Ltd.	Kangazha
54	1103	The Kaduthuruthi Bank Ltd.	Kaduthuruthi
55	1103	The Travancore Alliance Bank Ltd.	Ettumanoor
56	1103	The Ayroor Bank Ltd.	Ayroor
57	1103	The Travancore A. P. Bank Ltd.	Anikkadu
58	1103	The Catholic Union Bank Ltd.	Vazhappalli, Changanacherry
59	1103	The Grand Eastern Bank Ltd.	Paippad, Changanacherry
60	1103	The West Coast Banking Corporation Ltd.	Thalavady
61	1103	The Mannar Bank Ltd.	Mannar
62	1103	The Premier Bank Ltd.	Trikkodithanam
63	1103	The Kallooppara Bank Ltd.	Kallooppara
64	1103	The Lakshmi Vilasom Bank Ltd.	Maramon
65	1103	The Kuttanad Bank Ltd.	Edathua
66	1103	The Chengannur Bank Ltd.	Chengannur
67	1103	The Madappalli Sri Vilasom Bank Ltd.	Madappally
68	1103	The South Indian Bank Ltd.	Chengannur
69	1103	The K. and C. Bank Ltd.	Pathanamthitta, Cherukole
70	1103	The Kuttanad Agricultural Company Ltd.	Thalavady
71	1103	The Manippuzha Bank Ltd.	Tiruvalla
72	1103	The Malabar United Bank Ltd.	Kadapra, Tiruvalla
73	1103	The Haripad Bank Ltd.	Haripad
74	1103	The Athirampuzha Bank Ltd.	Athirampuzha
75	1103	The Malayali Bank Ltd.	Tiruvalla
76	1103	The Pathanamthitta Bank Ltd.	Pathanamthitta
77	1103	The Modern Bank Ltd.	Tiruvalla
78	1103	The Travancore Model Bank Ltd.	Kumbanad, Tiruvalla
79	1103	The Pullad Bank Ltd.	Pullad
80	1103	The Capital Bank Ltd.	Pathanamthitta
81	1103	The Sree Ramachandra Vilasom Bank Ltd.	Vallamkulam
82	1103	The Sree Narayana Vilasom Bank Ltd.	Pathanamthitta
83	1103	The Vijayodayam Bank Ltd.	Vaippur, Tiruvalla

JOINT STOCK COMPANIES LIMITED BY SHARES—(contd.)

Serial No.	Year of Registration.	Classification and name of Company.	Situation of Registered Office.
		Banking—(contd.)	
84	1103	The Tiruvalla Syrian Bank Ltd.	Tiruvalla
85	1103	The Kangoorppilly Commercial Union Ltd.	Kangoorpilly
86	1103	The Kalloor Desiya Bank, Ltd.	Kallooppara
87	1103	The Kerala Vilasom Bank Ltd.	Tiruvalla
88	1103	The Piravom Industrial Company Ltd.	Piravom
89	1103	The Universal Bank Ltd.	Ranni
90	1103	The Swarajya Bank Ltd.	Chengannur
91	1103	The Rural Bank Ltd.	Pullad
92	1103	The Muttar Bank Ltd.	Muttar
93	1103	The Travancore Ezhava Bank Ltd.	Kottayam
94	1103	The Malankara Union Bank Ltd.	Ayroor
95	1103	The Lowland Bank Ltd.	Karikuzhi, Thalavady
96	1103	The Karippuzha Bank Ltd.	Karippuzha
97	1102	The Viswabharathy Bank Ltd.	Changanacherry
98	1103	The Travancore K. M. Bank Ltd.	Kizhvaipur
99	1103	The Ranni Union Bank Ltd.	Ranni
100	1104	The Village Bank Ltd.	Amichakary
101	1104	The Malankara Sri Vilasom Bank Ltd.	Ayroor
102	1104	The Little Flower Industrial Bank Ltd.	Verur, Changanacherry
103	1104	The Alleppey Banking and Industrial Syndicate Ltd.	Alleppey
104	1104	The Ayroor Standard Bank Ltd.	Kottathoor, Ayroor
105	1104	The Adoor Bank Ltd.	Adoor
106	1104	The Mallappally Union Bank Ltd.	Mallappally
107	1104	The Changanacherry Central Bank Ltd.	Changanacherry
108	1104	The Ambika Bank Ltd.	Ambalapuzha
109	1104	The Changanacherry Bank Ltd.	Changanacherry
110	1104	The Family Benefit Banking and Industrials Ltd.	Trivandrum
111	1104	The Central Kuttanad Bank Ltd.	Kannady, Pulinkunnu
112	1104	The Amichakary Union Bank Ltd.	Amichacary
113	1104	The Ayroor Model Bank Ltd.	Ayroor
114	1104	The West End Bank Ltd.	Palai
115	1104	The Vidyartha Sandayani Company Ltd.	Mannar
116	1104	The Nayar Service Society Bank Ltd.	Changanacherry
117	1104	The Bharatha Vilasom Bank Ltd.	Kaviyoor
118	1104	The Planters' Bank Ltd.	Palai
119	1104	The Mannar Popular Bank Ltd.	Mannar
120	1104	The Malankara Associated Bank Ltd.	Chengannur
121	1104	The Ranni Highland Bank Ltd.	Ranni
122	1104	The Kayamkulam Bank Ltd.	Kayamkulam
123	1104	The Mangalodayam Bank Ltd.	Tiruvalla
124	1104	The Travancore Ideal Bank Ltd.	Kurathiyad, Mavelikara
125	1104	The Chirayinkil Bank Ltd.	Vakkom, Chirayinkil
126	1104	The Parur Bank Ltd.	Parur
127	1104	The Travancore Forward Bank Ltd.	Kottayam

JOINT STOCK COMPANIES LIMITED BY SHARES— (*contd.*)

Serial No.	Years of Registation	Classification and name of Company.	Situation of Registered Office.
		Banking—(contd.)	
121	1104	The Travancore Sanathana Bank Ltd.	Chengannur
129	1104	The Travancore Sowcar Bank Ltd.	Changanacherry
130	1104	The Desabhivardhini Bank Ltd.	Mallapaplly
131	1104	The Muthur Bank Ltd.	Muthur
132	1104	The Indian Citizens' Bank Ltd.	Alwaye
133	1104	The Champakulam Catholic Banking and Industrial Syndicate Ltd.	Champakulam Ennacad,
134	1104	The Trust Bank Ltd.	Chengannur
135	1104	The Prabhatha Tharaka Bank Ltd.	Kuravilangad
136	1104	The Travancore Nair Maha Sabha Ltd.	Mannar
137	1104	The Malabar Commercial Bank Ltd.	Kollakadavu
138	1104	The Venmoney Bank Ltd.	Venmoney
139	1104	The Kamalodayam Bank Ltd.	Ponkunnam
140	1104	The Koipuram Bank Ltd.	Koipuram
141	1104	The Karukutty Bank Ltd.	Karukutty
142	1104	The Travancore Provincial Service Bank Ltd.	Niranam, Tiruvalla
143	1104	The Koipuram Union Bank Ltd.	Kumbanad
144	1104	The Desabandhu Bank Ltd.	Thumpamon
145	1104	The Parur Banking and Industrials Ltd.	Parur
146	1104	The Sasthamcotta Bank Ltd.	Punnamoodu, Sasthamcotta
147	1104	The South Travancore Bank Ltd.	Neyyoor
148	1104	The Karakkal Ayswarya Nidhi Bank Ltd.	Karakkal
149	1104	The Thevalakara Bank Ltd.	Thevalakara
150	1104	The Ranni Bank Ltd.	Ranni
151	1104	The Chengannur Popular Bank Ltd.	Chengannur
152	1104	The Malankara Central Bank Ltd.	Tiruvalla
153	1104	The Malankara Syndicate Bank Ltd.	Kozhencherry
154	1104	The Vijaya Lakshmi Bank Ltd.	Parur
155	1104	The Kamalalaya Bank Ltd.	Thiruvalla
156	1104	The Krishikar Bank Ltd.	Nagercoil
157	1105	The Bharatha Bank Ltd.	Tiruvalla
158	1105	The Brotherhood Bank Ltd. P.	Alleppey
159	1105	The Civic Bank Ltd.	Tiruvalla
160	1105	The Sudarsana Bank Ltd.	Tiruvalla
161	1105	The Perinad Industrial Bank Ltd.	Perinad, Quilon
162	1105	The Catholic Bank Ltd.	Parur
163	1105	The Oriental Union Bank Ltd.	Muthuchira
164	1105	The Malankara National Bank Ltd.	Eraviperoor
165	1105	The Asian Bank Ltd.	Quilon
166	1105	The Thalayolaparambu Bank Ltd.	Pothiyil
167	1105	The Travancore Patriots Bank Ltd.	Amichacary
168	1105	The Jupiter Bank Ltd.	Thodupuzha
169	1105	The Champakulam Bank Ltd	Champakulam
170	1105	The Labourers' Bank Ltd.	Kottayam
171	1105	The Society Bank Ltd.	Tiruvalla
172	1105	The Prekkanam Bank Ltd.	Prekkanam
173	1105	The Kozhencherry Bank Ltd.	Kozhencherry

JOINT STOCK COMPANIES LIMITED BY SHARES—(contd.)

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered Office.
		Banking—(contd.)		
174	1105	The St. Joseph's Union Bank Ltd.		Kurumassery
175	1105	The Edathua Bank Ltd.	P.	Edathua
176	1105	The Kumpalampoika Bank Ltd.		Vadasserikara
177	1105	The Federal Bank Ltd		Trivandrum
178	1105	The Travancore Liberal Bank Ltd.		Koothattukulam
179	1105	The Manjoor Universal Bank Ltd		Manjoor, Kothanallur
180	1105	The Piravom Union Bank Ltd.		Piravom
181	1105	The Travancore International Bank Ltd.		Chenganoor
182	1105	The St. Antony's Excelsior Bank Ltd.	P.	S. Parur, Udayamperur
183	1105	The Thiruhridaya Sangham Ltd.		Kumarakom
184	1105	The Merchants' Bank Ltd.		Amichacary
185	1105	The Ramadas Union Bank Ltd.		Nanthancode, Trivandrum
186	1105	The Catholic Syrian Samudayam Ltd.	P.	N. Parur
187	1105	The Mulakkazha Bharatha Vilasom Bank Ltd.		Mulakkazha
188	1105	The Kuttanad Banking Corporation Ltd.		Kynakari
189	1105	The Travancore Banking and Agricultural Co., Ltd.		Tiruvalla
190	1105	The Pallikarah Union Bank Ltd.		Kumarapuram
191	1105	The Malabar Social Bank Ltd.		Kaviyoor
192	1106	The Peoples Bank Ltd.		Edathua
193	1106	The Trivandrum Bank Ltd.		Trivandrum
194	1106	The Town Bank Ltd.	P	Parur
195	1106	The Balakrishna Vilasom Bank Ltd.		Tiruvalla
196	1106	The Vallam Union Bank Ltd.	P.	Vallam, Perumpavoor
197	1106	The Lowland Model Bank Ltd.		Pulinkunnu
198	1106	The Finance Bank Ltd.		Kottayam
199	1106	The Kandanat Bank Ltd.	P.	Parakkadavu
200	1106	The Sri Vardhana Bank Ltd.		Thodupuzha
201	1106	The Kuttanad Pioneer Bank Ltd.		Muttar, Changanacherry
202	1106	The Travancore Federal Bank Ltd.		Nedumpuram, Thiruvalla
203	1107	The South Indian People's Bank Ltd.		Alwaye
204	1107	The Sri Subramanya Vilasom Bank Ltd.		Cheranallur
205	1107	The Oriental Commercial and Industrial Bank Ltd.	P.	Trivandrum
206	1107	The Thottapally Bank Ltd.		Thottappally
207	1107	The Eastern Bank Ltd.		Nedunganda
208	1107	The Saraswat Bank Ltd.	P.	Vaikom
209	1107	The Pulikeezh People's Bank Ltd.		Nedumpram
210	1107	The Millions Bank Ltd.	P.	Alleppey
211	1108	The Patriotic Bank Ltd.	P.	Puthenpally, Kottayam
212	1108	The Bank of Deccan Ltd,	P.	Kottayam
213	1108	The Travancore Namboodiri Bank Ltd.		Alwaye
214	1108	The Village Land Bank Ltd.		Puthupally, Kottayam
215	1108	The Thelliyur United Bank Ltd.		Thelliyur, Tiruvalla

JOINT STOCK COMPANIES LIMITED BY SHARES—(contd.).

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered Office.
		Banking —(contd).		
216	1108	The Novel Bank Ltd.		Alleppey
217	1109	The Dhana Vardhana Company Ltd.	P.	Puthenpalli / Parur
218	1109	The Kerala Mercantile Bank Ltd.		Trivandrum
219	1109	The National Reserve Bank Ltd.		Adoor
220	1109	The South Indian Industrial Bank Ltd.	P	Trivandrum
221	1109	The Devaraja Vilasom Bank Ltd.	P.	Kadakkavoor
222	1109	The Kerala Provincial Bank Ltd.		Alleppey
223	1109	The Venad Bank Ltd.		Pulinkunnu
224	1109	The Metropolitan Bank Ltd.		Trivandrum
225	1110	Lakhsmana Sastri and Sons Ltd.	P.	Trivandrum
226	1110	The Guardian Bank Ltd.		Thalavady
227	1111	The United Bank of Travancore Ltd.		Palai
228	1111	The Oriental Banking Corporation Ltd.		Trivandrum
229	1111	The Bank of Travancore Ltd.		Trivandrum
230	1111	The Sree Padma Vilasom Bank Ltd.	P	Chirayinkil
231	1111	The Perinad Economic Bank Ltd.	P.	Perinad / Quilon
232	1111	The Bazaar Bank Ltd.		Trivandrum
233	1111	The Indo-National Bank Ltd.		Nagercoil
234	1112	The Safety Bank Ltd	P.	Trivandrum
235	1112	The Central Travancore Rural Banking Union Ltd.		Chengannur
236	1112	The Oriental Bank Ltd.		Trivandrum
237	1112	The Malabar Mercantile Bank Ltd.		Athirampuzha
238	1112	The Commercial Service Bank Ltd.		Tiruvalla
239	1112	The Nanjinad Bank Ltd.		Nagercoil
240	1112	The Capital and Labour Industrial Bank Ltd.		Alleppey
		Total of Banking	240	
		IV. NIDHIS AND CHIT ASSOCIATIONS		
1	1074	The Trivandrum Permanent Fund Ltd.		Trivandrum
2	1112	The South India Chit Fund Ltd.	P.	Nagercoil
		Total of Nidhis	2	
		Total of Banking and Loan	242	
		(b) INSURANCE.		
1	1104	The Family Providential Assurance Co., Ltd.		Adoor
2	1105	The Kerala Gilt Edged Security Life Assurance Company Ltd.		Quilon
3	1106	The Young India Insurance Company Ltd.		Quilon
4	1107	The Travancore General Insurance Company Ltd.		Quilon
5	1107	The Swarajya Life Assurance Company Ltd.		Kayamkulam

JOINT STOCK COMPANIES LIMITED BY SHARES—(contd)

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered Office.
		(b) *Insurance.*—(contd.)		
6	1107	The Vijaya Bharathi Insurance Company Ltd.		Perinad, Quilon
7	1107	The Modern Insurance Company Ltd.		Perinad, Quilon
8	1107	The Indian Life Assurance Company Ltd.		Trivandrum
9	1107	The Malabar Insurance and Banking Company Ltd.		Kundara
10	1107	The All Travancore Insurance Bank Ltd.		Alleppey
11	1107	The Malankara Insurance Company Ltd.	P	Tiruvalla
12	1107	The Economic Insurance Company Ltd.		Vallamkulam
13	1107	The Travancore Sree Shanmugha Vilasom Insurance and Banking Company Ltd.		Quilon
14	1107	The Indian Insurance Band Ltd.		Sherthala
15	1107	The National Insurance and Agricultural Co., Ltd		Chengannur
16	1107	The Parassala Banking and Insurance Co., Ltd		Parassala
17	1107	The Bharatha Kesari Insurance and Banking Co., Ltd.		Perinad
18	1107	The Central Life Insurance Company Ltd.		Palai
19	1107	The Finance Trust of India Ltd.		Trivandrum
20	1107	The United India Insurance and Banking Company Ltd.		Kayamkulam
21	1107	The Janarakshaka Insurance Company Ltd.		Manivila, Neyyattinkara
22	1108	The Insurance and Investment Trust Ltd.		Kottayam
23	1108	The Associated Insurance and Banking Company Ltd.		Mavelikara
24	1108	The Millions Life Office Ltd.		Alleppey
		Total of Insurance 24		
		Total of Banking, Loan and Insurance. 266		
		II. TRANSIT AND TRANSPORT.		
		(c) MOTOR TRACTION, DEALING AND MANUFACTURING		
1	1089	The Motor Transport Company Ltd.		Kottayam
2	1096	The Central Travancore Lakshmi Vilas Industrials Ltd.		Mavelikara
3	1096	The Popular Motor Mart Ltd.	P.	Trivandrum
4	1107	The Quilon-Punalur Motor Transport Union Ltd.		Kottarakara
5	1108	The Travancore Industrial Corporation Ltd.	P.	Trivandrum
6	1108	The West Coast Syndicate Motors Ltd	P.	Alleppey
7	1112	The Associated Motor Union Ltd.	P	Palai
8	1112	The Chengannur-Konni Motor Union Ltd.	P.	Chengannur
9	1112	The United Motor Union Ltd.	P.	Palai
10	1112	The Standard Motor Union Ltd.	P.	Ettumanoor
11	1112	The Sree Karunya Vilasom Motor Union Ltd.	P.	Kottayam
		Total of Motor Traction, Dealing and Manufacturing. 11		

JOINT STOCK COMPANIES LIMITED BY SHARES,—(*contd.*)

Serial No.	Year of Registration.	Classification and name of Company.	Situation of Registered Office.
		(c) OTHERS.	
1	1107	The Punchiri Boat Service Ltd. P.	Kottayam
2	1102	The St. Steaphen Boat Service Ltd. P.	Veliyanad, Changanacherry
		Total of (c) Others 2.	
		Total of Transit and Transport 13.	
		III. TRADING AND MANUFACTURING.	
		(a) MUTUAL TRADING ASSOCIATIONS.	
1	1086	The Munnar Supply Association Ltd.	Munnar
2	1092	The Munnar Indian Co-operative Store Ltd.	Munnar
3	1095	The Malabar Coast Industrials Ltd.	Alleppey
4	1109	P. John Zachariah and Sons Ltd.	Kottayam
		Total of Mutual Trading Associations 4.	
		(b) PRINTING, PUBLISHING AND STATIONERY.	
1	1074	The Malayala Manorama Company Ltd.	Kottayam
2	1095	The Kerala Kaumudi Company Ltd.	Paravoor, Quilon.
3	1098	The Sanathana Dharma Printing Works and Publishing House Ltd.	Alleppey
4	1103	The Athirampuzha Printing and Publishing Company Ltd.	Athirampuzha
5	1104	The Bhaje Bharatham Printing and Publishing Company Ltd.	Chengannur
6	1104	The Raja Raja Vilasom Press Ltd.	Tiruvalla
7	1105	The Sivagiri Dharmodayam Company Ltd.	Varkala
8	1106	The Malankara Standard Press Ltd	Tiruvalla
9	1106	The Kottayam Printing and Publishing Company Ltd.	Kottayam
10	1108	The Navatharaka Company Ltd.	Quilon
11	1109	The Kerala Times Printing and Publishing Company Ltd.	Alleppey
12	1111	The Associated Publishing House Ltd.	Trivandrum
13	1111	The Academic Supplies Ltd. P.	Kottayam
14	1111	The Service Printing and Publishing Company Ltd.	Changanacherry
15	1112	The Popular Press Ltd. P.	Kottayam
		Total of Printing, Publishing and Stationery 15	

JOINT STOCK COMPANIES LIMITED BY SHARES,—(contd.)

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered Office.
		(c) Chemicals and other allied Trades		
1	1111	The Oriental Chemicals Ltd.		Alleppey
2	1111	The Kerala Industrials Ltd.		Trivandrum
		Total of Chemicals and other allied Trades	2	
		(e) Engineering		
3	1095	The Travancore Company Ltd.		Alleppey
4	1103	The Indian Engineering Company Ltd.		Tiruvalla
		Total of Engineering	2	
		(g) Canvas and India Rubber Goods		
5	1112	The Travancore Cables and Rubbers Ltd.,		Quilon
6	1112	The Malabar Cables and Rubber Works Ltd.,		Trivandrum
		Total of Canvas and India Rubber Goods	2	
		(h) Public Service Companies		
		Gas, Water, Electric Light, Power and Telephone etc.,		
7	1111	The Travancore Electrical and Industrial Development Company Ltd.,		Alleppey
		Total of Public Service Company	1	
		(i) Clay, Stone, Cement, Lime, and other building and constructing materials		
8	1090	Thomas Steaphen and Co., Ltd.,		Quilon
9	1094	The Ramangalam Tile Works Ltd.,		Ramangalam
10	1095	The Chengannur Tile Works Ltd.,		Chengannur
11	1095	The Kottayam Tile Works Ltd.,		Kottayam
12	1095	The Sri Ram Tile Works Ltd.,		Quilon
13	1112	The Union Tile Works Ltd.,	P	Alwaye
		Total of Clay, Stone, Lime etc	6	
		(1) *Agencies (including Managing Agent Companies)*		
14	1111	Warrier and Co., Ltd.,	P	Trivandrum
15	1112	The Allied Agencies Ltd.,	P	Quilon
16	1112	The Sarma Brothers Ltd.,	P	Trivandrum

JOINT STOCK COMPANIES LIMITED BY SHARES.—(*contd.*)

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered office.
		Agencies (including Managing Agent companies) —(*contd*)		
4	1112	The United Planters Ltd.	P	Mavelikara
5	1112	The United Agencies Ltd.	P	Trivandrum
6	1112	L. F. Johnson and Co., Ltd.	P	Quilon
7	1112	M. K. Thomas and Co, Ltd.	P	Trivandrum
8	1112	The Commercial Corporation Ltd.	P	Alwaye
		Total of Agencies 8		
		(r) *Match*		
1	1112	The West Coast Chemicals and Industries Ltd.		Alleppey
		Total of Match 1		
		(s) *Others.*		
1	1067	The Kandathil Kudumba Yoga Company Ltd.		Tiruvalla
2	1093	The Travancore Produce and Industrials Ltd.		Quilon
3	1095	The Kumaranallur Devi Vilasom Company Ltd.		Kumaranallur Ettumanuur
4	1095	The Medicines Industrial Company Ltd.		Tiruvalla
5	1097	The Padma's Indian Cocoa Works Ltd.		Trivandrum
6	1101	Marikar and Co., Ltd.		Munnar
7	1101	The International Trades Ltd.,	P	Trivandrum
8	1101	P. Varghese Brothers Ltd.		Tiruvalla,
9	1103	The Kumaranallur Grama Yogam Ltd.		Kumaranallur
10	1103	The Alleppey Company Ltd.		Alleppey
11	1103	P. John and Sons Ltd.		Kottayam
12	1103	The Sri Rama Vilasom Vyavasaya Company Ltd.		Warkala
13	1103	The Paravoor Commercial Company Ltd.		Paravoor
14	1104	The South Indian Coir Factories Ltd.,	P	Alleppey
15	1105	The Kerala Christian Service League Ltd.		Chengannur
16	1105	Thomas D'Cruz and Co., Ltd.	P	Alleppey
17	1105	Plathottathil Company Ltd.		Athirampuzha
18	1106	John Philip and Co., Ltd.		Alleppey
19	1107	The Indian Produce Marketing Co., Ltd.		Alleppey
20	1108	Messrs. Girdhalal Amrthlal Ltd.		Quilon
21	1108	The Trivandrum Trades Ltd.		Trivandrum
22	1108	The Medina Industrials Ltd.		Thuckala
23	1109	The Strand United Neo Industrials Ltd.	P	Alleppey
24	1109	The Travancore Brahmana Jana Sabha Ltd.		Trivandrum
25	1109	The Travancore Mica Co., Ltd.		Neyyattinkara
26	1109	The Trivandrum Institute of Commerce Ltd.		Trivandrum
27	1109	The Shiva and Co., Ltd,	P	Kottayam
28	1110	The Changanacherry Trading Co., Ltd.		Changanacherry
29	1110	Messrs. A. V. Thomas and Co., Ltd.		Alleppey
30	1110	The Malabar Spice Co., Ltd.		Alleppey
31	1111	Messrs. S. Pitchu Iyer and Sons Ltd.	P	Alleppey
32	1111	The Nedumangad Trading Co., Ltd.		Nedumangad

JOINT STOCK COMPANIES LIMITED BY SHARES.—(*contd.*)

Serial No.	Year of Registration.	Classification and Name of Company.		Situation of Registered office.
		Others—(contd.)		
33	1111	The Industrial and Trading Corporation Ltd.		Trivandrum
34	1111	The South Travancore Trading Company Ltd.		Nagercoil
35	1111	The Standard Commercial Agency Ltd.		Trivandrum
36	1112	The South Travancore Yarn Company Ltd.	P	Trivandrum
37	1112	The Lowland Products Ltd.		Alleppey
38	1112	The Malabar Trades Ltd.	P	Kottayam
39	1112	The Rajam and Company Ltd.	P	Kottayam
40	1112	Abraham Brothers Ltd.	P	Thalavady
41	1112	The Palm Products Company Ltd.		Alleppey
42	1112	A. V. George and Co., Ltd.		Kottayam
43	1112	The Indian Nut Company Ltd.		Quilon
44	1112	The Coir Yarn and Textiles Ltd.		Alleppey
45	1112	The Commercial and Industrial Company Ltd.		Nagercoil
46	1112	Chacko and Company Ltd.		Alleppey
47	1112	The National Trading Company Ltd.		Madappally
48	1112	The Indian Textiles Ltd.		Trivandrum
49	1112	The Commerce and Industries Ltd.		Alwaye
50	1112	The Khalsa Manufacturing Company Ltd.		Shertala
51	1112	The Trades and Trust Ltd.	P	Trivandrum
		Total of (s) Others	51	
		Total of Trading and Manufacturing	92	
		IV. MILLS AND PRESSES.		
		(a) *Cotton Mills.*		
1	1108	The A. D. Cotton Mills Ltd.		Quilon
		Total of Cotton Mills	1	
		(f) *Paper Mills.*		
1	1107	The Punalur Paper Mills Ltd.		Punalur
		Total of Paper Mills	1	
		(g) *Rice Mills.*		
1	1105	The Christian Industrial Company Ltd.		Tiruvalla
		Total of Rice Mills	1	

JOINT STOCK COMPANIES LIMITED BY SHARES.—(*contd.*)

Serial No.	Year of Registration.	Classification and Name of Company.	Situation of Registered Office.
		(i) *Saw and Timber Mills.*	
1	1112	The Trivandrum Timber Trust Ltd., P	Trivandrum
		Total of Saw and Timber Mills 1	
		(j) *Oil Mills.*	
1	1111	The Kottayam Oil Mills Ltd., P	Kottayam
		Total of Oil Mills 1	
		Total of Mills and Presses 5	
		V. TEA AND OTHER PLANTING COMPANIES.	
		(a) *Tea.*	
1	1091	The Twyford and Ashley Estates Ltd.	Kottayam
2	1095	The Malabar Agricultural Company Ltd.	Kottayam
3	1095	The Bison Valley Tea and Produce Company Ltd.	Quilon
4	1095	The Palampadam Plantations Ltd.	Kottayam
5	1099	The Haileyburia Tea Estates Ltd.	Alleppey
6	1102	The Karimkulam Tea Estates Ltd.	Kottayam
7	1104	The Kolamala Estates Ltd. P	Kottayam
8	1104	The St. Joseph's Tea Company Ltd.	Thodupuzha
9	1104	The Karimtharuvi Tea Estates Ltd. P	Kottayam
10	1106	The Murphy Estate Ltd. P	Alleppey
11	1108	The Malabar Tea Plantations Ltd.	Tiruvalla
12	1111	The Mlamallay Tea Estates Ltd,	Kottayam
13	1111	The Pullikanam Tea Estate Ltd.	Kottayam
14	1112	The Dunsdale Tea Estates Ltd.	Trivandrum
		Total of Tea 14.	
		(c) *Rubber.*	
1	1085	The Malankara Rubber and Produce Company Ltd.	Kottayam
2	1086	The Mar Thoma Rubber Company Ltd.	Alleppey
3	1093	The Kuttanad Rubber Company Ltd.	Alleppey
4	1093	The Vanchinad Rubber and Produce Company Ltd.	Changanacherry
5	1093	The Malabar Co-operation Rubber Company Ltd.	Alleppey
6	1093	The West Coast Industrial Company Ltd.	Tiruvella
7	1093	The Malabar Industrial Company Ltd.	Alleppey
8	1093	The Central Travancore Industrial Corporation Ltd.	Adoor
9	1096	The Pathanapuram Rubber and Bye-Products Company Ltd.	Pathanapuram
10	1100	The Highland Produce Company Ltd.	Kottayam
11	1102	The Self Reliance Syndicate Ltd P	Konni
12	1102	The Perunad Plantations Ltd.	Perunad, Vadasserikara
13	1109	The Velliamattom Rubber Company Ltd.	Alleppey
14	1110	The Chemparakkal Estates Ltd.	Alwaye

JOINT STOCK COMPANIES LIMITED BY SHARES.—(*contd.*)

Serial No.	Year of Registration.	Classification and Name of Company.	Situation of Registered Office.
		Rubber—(contd.)	
15	1112	The Travancore Rubbers Ltd.	Kottayam
16	1112	The Manaloor Rubber Company Ltd.	Alleppey
17	1112	The Midland Rubber and Produce Company Ltd.	Alleppey
18	1112	The Peninsular Plantations Ltd.	Trivandrum
19	1112	The Thamarapally Rubber Company Ltd.	Kottayam
20	1112	The Malabar Produce and Rubber Company Ltd.	Mavelikara
21	1112	Nellithanam Rubber and Produce Company Ltd.	Alleppey
22	1112	The Be Be Rubber Estates Ltd.	Trivandrum
23	1112	The Woodland Estates Ltd.	Trivandrum
24	1112	The Udayagiri Rubber Company Ltd.	Kottayam
25	1112	The Charel Rubber Company Ltd.	Kottayam
26	1112	The South End Estates Ltd.	Alleppey
27	1112	The Rajagiri Rubber and Produce Company Ltd.	Alleppey
28	1112	The Ambadi Rubbers Ltd.	Trivandrum
29	1112	The Richmond Estates Ltd.	Pathanamthitta
30	1112	The Swarnavalli Estates Ltd.	Trivandrum
		Total of Rubber— 30	
		(d) *Others*	
1	1094	The Travancore *Plantations and Industrials* Ltd.	Quilon
2	1095	The Malankara Industrial and Mercantile Company Ltd.	Tiruvalla
3	1095	The Tropical Plantations Ltd.	Kottayam
4	1095	The North Travancore Agricultural Company Ltd.	Kothamangalam
5	1098	The South Indian Planting and Industrial Company Ltd.	Murukkady
6	1101	The Chinnar Estate Ltd. P.	Kottayam
7	1102	The Sree Rama Vilasom Syndicate Ltd. P.	Shertala
8	1103	The Shertala Industrial Syndicate Ltd. P.	Shertala
9	1103	The South Travancore Agricultural Syndicate Ltd. P.	Neyyattinkara
10	1110	The Travancore Hill Produce Company Ltd. P.	Palai
11	1112	The Rohini Estates Ltd. P.	Pathanapuram
12	1112	The Kadaikal Plantations Ltd	Kadaikal, Kottarakara
13	1112	The Devicolam Estates Ltd.	Alwaye
14	1112	The Tobacco Plantations Ltd.	Trivandrum
		Total of (d) Others— 14	
		Total of Tea and other Planting Companies. 58	

JOINT STOCK COMPANIES LIMITED BY SHARES.—(*contd.*)

Serial No.	Year of Registration.	Classification and name of Company.	Situation of Registered Office.
		VI. MINING AND QUARRYING.	
		(h) *Others.*	
1	1112	The Western Indian Mineral Corporation Ltd. . P.	Trivandrum
		Total of Mining and Quarrying. 1	
		IX. SUGAR INCLUDING JAGGERY MANUFACTURE	
1	1112	The Travancore Sugars and Chemicals Ltd.	Thuckalay
		Total of Sugar— 1	
		XI. COMPANIES OTHER THAN THOSE SPECIFIED ABOVE.	
1	1087	The Cape Comorin General Traffic Company Ltd.	Kottar
2	1109	The Kerala Hindu Mission Ltd.	Trivandrum
3	1111	The Salt Manufacturing and Trading Company Ltd.	Colachel
		Total of Other Companies.... 3	
		Grand Total of Companies Limited by shares ... 439	

Companies incorporated outside Travancore but working in Travancore on the 32nd Karkadagam 1112.

No.	Name of Company.	Principal places of business in Travancore.	Country of incorporation.
	I. BANKING, LOAN AND INSURANCE.		
	(a) BANKING AND LOAN.		
	(i) Banking		
1	The Indian Bank Ltd.	Alleppey	Madras
2	The Imperial Bank of India	Trivandrum and Alleppey	British India
3	The Nedungadi Bank Ltd.	Do.	Calicut
4	The South India Bank Ltd.	Trivandrum	Tinnevelly
5	The Canara Bank Ltd.	Alleppey	Mangalore
6	The Suburban Bank Ltd.	Kandanad	Trichur
7	The Indian Relief Bank Ltd.	Quilon	Madras
8	The Central Bank of India Ltd.	Alleppey	Bombay
	Total of Banking 8		
	(iv) Nidhis and Chit Associations		
1	The Travancore National Bank Subsidiary Company Ltd.,	Trivandrum	Madras
	Total of Nidhis and Chit Associations. 1		
	(b) INSURANCE.		
	(i) Life, Fire and Marine Insurance.		
1	The Reliance Marine Insurance Co., Ltd.	Alleppey	England
2	The Ocean Marine Insurance Co., Ltd.	Do.	Do.
3	The Atlas Assurance Co., Ltd.	Do.	Do
4	The Royal Exchange Assurance	Do.	Do.
5	The Alliance Assurance Co. Ltd.	Do.	Do.
6	The Eagle Star and British Dominions Insurance Company Ltd.	Do.	Do.
7	The Northern Assurance Co. Ltd.	Do.	Do.
8	The London and Lancashire Insurance Co., Ltd.	Do.	Do.
9	The Fine Art and General Insurance Company Ltd.	Do.	Do.
10	The Commercial Union Assurance Company Ltd.	Quilon	Do.
11	The New Zealand Insurance Co, Ltd.	Alleppey	Auckland
12	The Bankers and Traders Insurance Company Ltd.	Do.	Sydney Australia
13	The Queensland Insurance Co., Ltd	Do.	New South Wales
14	The Triton Insurance Company Ltd.	Alleppey	Calcutta

Companies incorporated outside Travancore but working in Travancore on the 32nd Karkadagam 1112—(contd.)

No.	Name of Company.	Principal places of business in Travancore.	Country of incorporation.
	(i) *Life, Fire and Marine Insurance.—(contd.)*		
15	The Oriental Government Security Life Assurance Company Ltd.	Trivandrum, Quilon and Alleppey	Bombay
16	The National Indian Life Insurance Company Ltd.	Trivandrum	Calcutta.
17	The Jupiter General Insurance Company Ltd.	Alleppey	Bombay.
18	The United India Life Assurance Company Ltd.	Trivandrum	Madras.
19	The Northern India Insurance Company Ltd.	Trivandrum	Lahore.
20	The Federal Insurance Company Ltd	Alleppey	Switzerland.
	Total of Insurance 20.		
	II. TRANSIT AND TRANSPORT.		
	(a) *Navigation.*		
1	The British India Steam Navigation Company Ltd.	Alleppey	England.
2	The Asiatic Steam Navigation Company Ltd.	Do.	Do.
	Total of Steam Navigation 2.		
	(b) *Railways and Tramways.*		
1	The South Indian Railway Company Ltd.	Trivandrum to Shencotta Line and Edappalli and Ankamali	England.
	Total Railways and Tramways 1.		
	(c) *Motor Traction, Dealing and Manufacturing.*		
1	Stanes Motors South India Ltd.	Trivandrum	Madras.
	Total of Motor Traction, Dealing and Manufacturing 1.		
	Total of Transit and Transport 4.		

COMPANIES INCORPORATED OUTSIDE TRAVANCORE BUT WORKING IN TRAVANCORE ON THE 32ND KARKADAGAM 1112—(*contd.*)

No.	Name of Company.	Principal places of business in Travancore.	Country of incorporation.
	III. TRADING AND MANUFACTURING.		
	(b) *Printing, Publishing and Stationery.*		
1	Reuters Ltd.	Trivandrum	England
	Total of Printing, Publishing and Stationery 1.		
	(s) *Others.*		
1	William Goodacre and Sons Ltd.	Alleppey	England
2	Peirce Leslie and Co., Ltd.	Do.	Do.
3	Harrisons and Crosfield Ltd.	Trivandrum and Quilon	Do.
4	Darragh Smail and Co. Ltd.	Alleppey	Do.
5	The Burmah Shell Oil Storage and Distributing Company of India Ltd.	Trivandrum	Do.
6	The Singer Sewing Machine Company	Nagercoil, Trivandrum, Alleppey and Kottayam	New Jersey, United States of America
7	The Havero Trading Company Ltd.	Alleppey	Rotterdam, Holland
8	The Royal United Carpet Factories Ltd.	Ezhuvinah	Holland
9	The Bombay Company Ltd.,	Alleppey	Bombay
10	Spencer and Co. Ltd.	Alleppey, Trivandrum and Quilon	Madras
11	The Madura Company Ltd.	Kottayam, Alleppey, Quilon and Trivandrum	Calcutta
12	The Shalimar Paint, Colour and Varnish Company Ltd.,	Alleppey	Do.
13	The General Electric Company (India) Ltd.,	Trivandrum	Do.
14	The South Indian Match Factory Ltd.	Thenmalai	Madras
15	A. Milton and Company Ltd.,	Trivandrum	Bengal
16	Aspinwall and Company Ltd.,	Alleppey	Madras
17	The Eastern Manufacturing Company Ltd.	Do.	Bengal
18	The Standard Tile and Clay works Ltd.,	Alwaye	Mysore
19	Addison and Company Ltd.,	Trivandrum	Madras
	Total of (s) Others 19.		

COMPANIES INCORPORATED OUTSIDE TRAVANCORE BUT WORKING IN TRAVANCORE ON THE 32ND KARKADAGAM 1112—(contd.)

No.	Name of Company.	Principal places of business in Travancore.	Country of incorporation.
	V. TEA AND OTHER PLANTING COMPANIES.		
	(a) *Tea.*		
1	The Southern Indian Tea Estates Company Ltd.	Peermade	England
2	The Travancore Tea Estates Campany Ltd.	Do.	Do.
3	The Ponmudi Tea and Rubber Company Ltd.	Poumudi	Do.
4	The Vaghamon Travancore Tea Company Ltd.	Peermade	Do.
5	The Arnakal Tea Estates Ltd.	Kottayam	Do.
6	The Carady Goody Tea Estates Ltd.	Peermade	Do.
7	The Kanan Devan Hills Produce Company Ltd.	Devicolam	Scotland
8	The Anglo-American Direct Tea Trading Company Ltd	Do.	Do.
9	The Vellani Tea Estates Ltd.	Peermade	Do.
10	The Patrakola Tea Company Ltd.	Do.	Calcutta
11	The Peermade Tea Company Ltd.	Do.	British Cochin
12	The Atchenocoil Tea Co., (1934) Ltd.	Kalthoruthy	Colombo
	Total of Tea Companies. 12		
	(c) *Rubber*		
1	The Mundakayam Valley Rubber Company Ltd.	Alleppey	England
2	The Stagbrook Rubber and Tea Estates Ltd.	Peermade	Do.
3	The Rani Travancore Rubber Company Ltd.	Chengannur and Peermade	Do.
4	The Teekoy Rubber Company Ltd.	Alleppey	Do.
5	The Malayalam Plantations Ltd.	Quilon	Do.
6	The Travancore Rubber Company Ltd.	Mundakayam	Scotland
7	The Central Travancore Rubber Company Ltd.	Peermade	Do.
8	The Cavunal Rubber and Tea Estates Ltd.	Ranni	Colombo
9	The Periyar Rubber Company Ltd.	Periyar	Do.
10	The Parenkauni Travancore Rubber Company Ltd.	Thattakad	Do.
11	The Vaikundam Company Ltd.	Quilon	Do.
12	The United Planters' Association of Southern India	Do.	Madras
	Total of Rubber 12		

COMPANIES INCORPORATED OUTSIDE TRAVANCORE BUT WORKING IN TRAVANCORE ON THE 32ND KARKADAGAM 1112 —(concld.)

No.	Name of Company.	Principal places of business in Travancore.	Country of incorporation
	VI. MINING AND QUARRYING		
	(h) *Others*		
1	The Travancore Minerals Company Ltd	Quilon	England
2	Messrs. Hopkin and Williams (Travancore) Ltd.	Manavalakurichi	Do.
	Total of Others. 2.		
	XI COMPANIES OTHER THAN THOSE SPECIFIED ABOVE.		
	Missionary Bodies (3).		
1	The London Missionary Society Corporation	Marthandam	England
2	The Salvation Army Property Co. Ltd	Trivandrum	Poona, Bombay
3	The General Council of the Assemblies of God	Trivandrum, Quilon and Mavelikara	United States of America
	Total of Missionary Bodies 3.		
	Grand Total 82		

Companies limited by guarantee (not being Charitable Associations) at work on the last day of Karkadagom 1112.

Serial No.	Year of Registration.	Classification and name of Company	No. of Members	Objects of the Company.	Situation of the Registered Office.
		I. BANKING. (1)			
1	1101	The St. Joseph's Vidyabhyasa Vyvasaya Coy. Ltd	200	Banking and Chitty business	Varapuzha
		II TRANSIT AND TRANSPORT. (24)			
		(a) Motor Traction, Dealing and Manufacturing.			
2	1101	The Eight Seater Service Syndicate Ltd.	31	To conduct motor service between Nagercoil and Trivandrum	Trivandrum
3	1102	The Motor Service Syndicate Ltd.	106	To conduct motor service	Alleppey
4	1104	The Central Travancore Motor Syndicate Ltd.	28	Do.	Chengannur
5	1104	The Triumph Syndicate Motor Service Ltd.	100	Do.	Nagercoil
6	1106	The Automobile Corporation Ltd.	20	To conduct motor service and safeguard the interests of motorists generally	Mavelikara
7	1107	The High Range Motor Union Ltd.	12	Do.	Kottayam
8	1107	The Kottayam-Pala Motor Union Ltd.	20	Do.	Kottayam
9	1107	The Pala-Erattupettah Motor Union Ltd.	13	Do.	Pala
10	1107	The Pala-Todupuzha Motor Union Ltd.	9	Do.	Pala
11	1107	The Kottayam-Changanacherry Motor Union Ltd.	100	Do.	Changanacherry
12	1107	The Changanacherry-Manimala Motor Union Ltd.	20	Do.	Changanacherry
13	1107	The North Travancore Motor Union Ltd.	20	Do.	Pala
14	1108	The Ettumanoor-Vaikom Motor Union Ltd	10	Do.	Pala
15	1108	The Kottayam-Alwaye Motor Union Ltd.	7	Do.	Kottayam
16	1108	The Pala-Ponkunnam Motor Union Ltd.	7	Do.	Pala
17	1108	The Federated Motor Union Ltd.	20	Do.	Alwaye
18	1108	The Auto-Transport Union Ltd.	20	To encourage and develop automobile transport in Travancore.	Alwaye
19	1109	The Todupuzha-Moovattupuzha Motor Union Ltd.	15	To encourage motor transport	Todupuzha
20	1111	The Central Motor Service Union Ltd.	20	To conduct motor service	Trivandrum
21	1111	The Morning Star Motor Union Ltd.	20	Do.	Kottayam
22	1111	The Trivandrum-Kottayam Motor Union Ltd.	20	Do.	Trivandrum
23	1111	The Associated Transport Ltd.	20	Do.	Kottayam
24	1111	The Kottayam Hill Land Motor Union Ltd	8	Do.	Kottayam
25	1112	The Motor Transport Federation Ltd.	...	To encourage and develop the automobile movement in Travancore, etc.	Quilon

Associations (not for profit) at work on the 32nd Karkadagam 1112.

Serial No.	Date of Registration.	Name of the Association.	Objects of the Association	Situation of the Registered Office.	Number of Members.
1	1-5-1070.	The Trivandrum Friend-in-Need Society	The relief of the deserving poor, the encouragement of industrial habits among the indigent classes, the supression of mendicity, etc.	Trivandrum	Unlimited.
2	2-10-1078.	The Sri Narayana Dharma Paripalana Yogam	To conduct daily poojas and annual festivals in the temple of Aruvipuram, to promote the education of the Ezhava community, etc.	Do.	Do.
3	29-6-1079.	The Malabar Mar Thoma Syrian Christian Evangelistic Association	The propogation of Gospel among the heathen and the deepening of the religious life of the Christians in Kerala.	Thiruvalla	Do.
4	26-1-1080.	The Society for the Prevention of Cruelty to Animals	The prevention of cruelty to animals and the amelioration of their condition generally throughout the State of Travancore.	Trivandrum	Do.
5	6-5-1086.	The Sanathana Dharma Vidyasala	To establish, for the use of the Hindus, educational institutions with boarding houses, etc., to impart secular instruction and moral and religious training in accordance with the Hindu Sastras.	Alleppey	Do.
6	16-7-1087.	The Rajakeeya Kshatriya Sabha	To promote union and education among the Rajakeeya Kshatriya families in Travancore and to do such other things as are conducive to their well-beng.	Mavelikara	Do.
7	20-5-1089.	The Quilon Club	To establish a Club for the members and their friinds.	Quilon	Do.

ASSOCIATIONS (NOT FOR PROFIT) AT WORK ON THE 32ND KARKADAGAM 1112.—(*contd.*)

Serial No.	Date of Registration.	Name of the Association.	Objects of the Association.	Situation of the Registered office.	No. of members.
8	30-1-1090	The Mundakayam Club	To establish a Club and promote social intercourse between the members and their friends.	Mundakayam.	Unlimited.
9	30-8-1090	The Keraleeya Nadar Samajam	Social, religious and material advancement of the Nadar Community.	Venganoor, Neyyattinkara.	Do.
10	22 12-1094	The Travancore Medical Fund	To provide the estate owners and workers in the districts of Peermade and Mundakayam with medical aid.	Peermade.	200
11	13-11-1095	The Sri Mulam Shastiabdapurthi Smaraka Hindu Mahila Mandiram	The care, maintenance, support and education of Hindu orphans and the opening of hostels and other institutions helpful to Hindu female students residing in Trivandrum and in the mofussil.	Trivandrum.	100
12	11-1-1097	The Union Christian College	To establish Schools and Colleges at Alwaye and other places.	Alwaye.	34
13	1-9-1097	The Central Travancore Planters' Association	To become a member of the United Planters' Association of Southern India and generally to promote planting industries	Peermade.	100
14	17 9-1097	The Travancore Nadar Kuladharma Abhivardhini Sangham	Social and material advancement of the Nadar Community.	Nagercoil.	Unlimited.
15	14-10-1097	The Kanan Devan Planters' Association	To become a member of the United Planters' Association of Southern India and generally to promote planting industries	Devicolam.	100
16	12-1-1100	The Mundakayam Planters' Association	To become a member of the United Planters' Association of Southern India and in general to promote the interests of the various planting industries.	Mundakayam.	100

ASSOCIATIONS (NOT FOR PROFIT) AT WORK ON THE 32ND KARKADAGAM 1112—(*contd.*)

Serial No.	Date of Registration.	Name of the Association.	Objects of the Association.	Situation of the Registered office.	No. of members
17	6-10-1100	The South Travancore Planters' Association	To become a member of the United Planters' Association of Southern India and in general to promote the interests of the various planting industries.	Quilon	100
18	17-11-1110	The Nayar Service Society	Moral and Social uplift of the Nayar community and establishment of schools throughout Travancore under the auspices of the Society.	Changanacherry.	Unlimited.
19	22-12-1101	The Sri Mulam Merchants' Association	To take over the business of the Sri Mulam Merchants' Association, Shenootta and to promote commerce.	Shencotta.	Do
20	29-1-1104	The Christava Mahilalayam	To establish and carry on at Alwaye and other places Schools and Colleges	Alwaye.	24
21	1-9-1104	The Travancore Chamber of Commerce	To promote and protect the trade, commerce, agriculture and manufactures of the Travancore State.	Alleppey.	25
22	26-10-1104	The Aymanom English School Association	To establish and carry on an English School at Aymanam.	Aymanam, Kottayam	Unlimited.
23	9-12-1104	The Travancore and Cochin Diocesan Trust Association	To aid and further the work of the Church of England in the Diocese of Travancore and Cochin.	Do.	60 50
24	23-6-1107	The Alleppey Club	To promote the social intercourse among the members.	Alleppey.	100
25	10-9-1107	The Travancore Veera Saiva Samajam	To encourage religious and industrial habits.	Onattukara	Unlimited.
26	22-1-1108	The Alleppey Chamber of Commerce	To promote and protect the trade, commerce and manufactures of the State.	Alleppey	Do.
27	14-10-1108	The Travancore Paradesa Viswabrahma Maha Sabha	To promote the social welfare among the members of the Viswabrahma community.	Kunnathur	Do.

ASSOCIATIONS (NOT FOR PROFIT) AT WORK ON THE 32ND KARKADAGAM 1112.—(*contd.*)

Serial No.	Date of Registration.	Name of the Association.	Objects of the Association.	Situation of the Registered Office.	Number of Members.
28	4-12-1108	The Travancore Ezhava Maha Jana Yogam.	To promote the social welfare of the Ezhava community.	Trivandrum	Unlimited
29	19-2-1109	The Atma Vidya Sangham	To promote the welfare of the general public.	Ambalapuzha	Do.
30	24-7-1109	The Malayala Brahmana Samajam.	To promote the welfare of the Malayala Brahmana community.	Kottayam	Do.
31	27-7-1109	The Kerala Hindu Mission.	To promote the welfare or the Hindus as a whole.	Trivandrum	Limited by shares
32	30-12-1109	The South Travancore Chamber of Commerce.	To promote trade, commerce, industries, etc.,	Nagercoil	Unlimited
33	7-7-1110	The Yogeeswara Maha Sabha.	The educational and social advancement of the Yogeeswara community.	Vembayam, Pirappancode,	Do.
34	22-5-1111	The Trivandrum Chamber of Commerce.	Chamber of Commerce	Trivandrum	Do.
35	13-9-1111	The Thiruvithankore Kera Karshaka Sangham.	To protect and promote cocoanut industries of Travancore.	Thattarambalam, Mavelikara	Do.
36	17-10-1111	The Indian Planters' Association of Kerala.	To promote the interests of Indian Planters.	Kottayam	Do.
37	7-12-1111	The Alwaye Settlement.	Promotion of education along Christian lines particularly among depressed classes.	Alwaye	Do.
38	10-8-1112	The Quilon Bar Association	To promote sympathy and mutual professional assistance among the members of the Quilon Bar.	Quilon	150
39	16-8-1112	The Kuttanad Agricultural Association.	To better the prospects of the agriculturist in Kuttanad.	Alleppey	Unlimited
40	25-8-1112	The All Travancore Varnava Samajam.	To promote the welfare of the members of the Varnava community.	Trivandrum	Do.
41	4-12-1112	The Akhila Thiruvithankore Sidha Vaidya Sangham.	To promote the principles of Sidha Vaidyam.	Munchira	Do.

PART VIII

DIRECTORY

PLANTING ESTATES.

[Abbreviations used are : - A = Area ; C = Cultivated extent ; E. = Elevation ; P. = Proprietor ; P. O. = Post Office ; T. = Telegraph Office ; M. = Manager ; S. = Superintendent.]

Tovala Taluk.

Mahendragiri.—Nagercoil P. O. T.; E. 1900 ft.; A. 419 acres; C. 220·60 acres; Tea; P.—Midland Rubber Produce & Co.; M.—P. E. Warren.

Olivers and Black Rock.—Nagercoil P. O. T.; E. 1400 ft.; A. 640·36 acres, C. 96, Tea; and 20 acres Coffee; P.—C. H. Simpson; M.—C. H. Simpson.

Woodlands.—Nagercoil P. O. T.; E. 1200 ft.; A. 260·32 acres; C. 71 20; Tea and 25 acres Cardamom; P.—D., M. Devasahayam; M.—D. M. Devasahayam.

Estates having an area of less than 100 acres each 147·68 acres; C. 40 acres Coffee.

Kalkulam Taluk.

Balamore.—P. O. T. Nagercoil; E. 2500 to 3000 ft.; A. 382·34 acres; C. 205 acres; Tea; P. The Midland Rubber and Produce Co., Alleppey; S.—P. E. Warne.

Corimony Estate. P. O. T. Nagercoil; E. 3000 ft; A. 1526·28 acres; C. 500 acres; Tea; P.—The Midland Rubber and Produce Co., Alleppey; S.—P. E. Warne.

Mukampala.—P. O. T. Thuckalay; A. 374·05 acres; C. 351·60 acres; Rubber; P.—The Midland Rubber and Produce Co., Alleppey; S.—A. C. Abraham.

Velimala.—P. O. T. Thuckalay; E. 1500 ft.; A. 1061·41 acres; C. 824·17 acres; Rubber; P.—The Mundakayam Valley Rubber Co., Ltd., London; S.—G. H. J. Stevenage.

Vilavankod Taluk.

Ambadi Estate, Kaliyal—Marthandam; P. O. T. E. 600 ft; A. 759.98 acres; C. 745; Rubber; P.—Mr. N. S. Bostock and Mrs. Elizabeth Bostock M.—T. V. Mammen.

Crossfield Estate, Kaliyal.—Marthandam; P. O. T. E. 700 to 800 ft.; A. 102 acres; C. 102; Rubber; P.—Thomas K. Kurien; M.—Thomas K. Kurien.

Kanthimathi Gardens, Kaliyal.—Marthandam; P. O. T. E. 500 ft; A. 633·77 acres; C. 477 acres; Rubber; P.—Messrs. The Peninsular Plantations Ltd., Trivandrum; M.—S. Padmanabha Iyer, P an r, Trivandrum.

Padlali Estate, Kali al—Marthandam; P. O. T. E. 500 ft; A. 362·04 acres; C. 355 acres; Rubber; P.—Messrs. G. Nicol Thomson and J. R. N. Thomson; M.—M. G. Mathew.

Sivalogam Estate, Kaliyal.—Marthandam; P. O. T. E. 500 ft.; A. 319·03 acres; C. 305 acres; Rubber; P.—Capt. T. P. M. Alexander; M.—M. A. Samuel.

Vaikundom Estate, Kaliyal.—Marthandam; P. O. T. E. 800 ft.; A. 1308·80 acres; C. 698 acres; Rubber; P.—The Vaikundom Co., Ltd.; M.—M. G. Mathew.

Nedumangad Taluk.

Bonaccaud,—Kallar P. O., Trivandrum T. ; E. 2300 ft.; A. 1397·88 acres; C. 981·50 acres; Tea ; P.—Ponmudi Tea and Rubber Co., Ltd., M.—S. J. R. N. Pryde; S.—P. E. D. Cameron; Assistant S.—R. S. A. Pryde.

Braemore.—Kallar P. O, Trivandrum T.; E. 2350 ft; A. 765·06 acres; C. 383·25 acres; Rubber; P.—Ponmudi Tea and Rubber Co., Ltd. M.—A. G. Cogman.

Kallar P. O., Trivandrum T. ; E. 2350 ft; A. 765·06 acres; C. 238·54 acres Tea; P.—Ponmudi Tea and Rubber Co., Ltd., S.—A. G. Cogman.

Gokul Estate.—Kallar P. O.; Trivandrum T. ; E. 250 ft.; A. 220 acres ; C. 180 acres ; Rubber ; P.—R. Anantha Rao, B. A., & B. L. ; M.—A. Gopala Rao.

Inwen Cauld.—Kallar P. O.; Trivandrum T. O. ; E. 2200 ft ; A. 582·58 acres ; C. 321·18 acres ; Tea ; P.—Mrs. H. A. Marshall; M.—R. J. A. Moore.

Mary Gold Estate.—Kallar P. O.; Trivandrum T. ; E. 500 ft.; A. 238·87 acres ; C. 111·75 acres ; Tea ; P.—S. P. Mel & Co., M.—M. K. Thomas.

Merchiston Estate.—Kallar P. O.; Trivandrum T. ; E. 2250 ft.; A. 707·8 acres ; C. 472·35 acres ; Tea ; P.—Mrs. H. A. Marshall ; M.—R. J. A. Moore.

Ponmudi Estate.—Kallar P. O.; Trivandrum T. ; E. 2500 ft.; A. 1106·13 acres ; C. 220·97 acres ; Rubber ; and 621·62 acres Tea ; P. Ponmudi Tea and Rubber Co., Ltd., M.—E. C. Sherman.

Kunnathoor Taluk.

Elavannoor Estate.—Adoor P. O. T. ; E. 400 ft.; to 600 ft.; A. 395 acres ; C. 392·50 acres ; Rubber ; P.—Central Travancore Industrial Company ; M.—M. P. Govinda Pillai.

Kesava Vilasom Estate.—Adoor P. O. T.; E. 300 to 400 ft.; A. 125·00 acres ; C. 32·51 acres ; Rubber ; P.—Kesavan Unnithan M.—P. Kesavan Unnithan.

Kodapara Estate.—Adoor P. O. T.; E. 350 to 400 ft.; A. 154·07 acres ; C. 97·81 acres ; Rubber ; P.—P. Mahamed Khan ; M.—Mahamed Khan.

Krishna Vilasom Estate.—Adoor P. O. T ; E. 300 to 400 ft.; A. 163 acres ; C. 85 acres ; Rubber ; P.—Kamakshi Amma Madhavi Amma ; M.—N. Madhavan Pillai.

Lymberi Estate.—Adoor P. O. T.; E. 400 to 500 ft.; A. 226·54 acres; C. 188·41 acres; Rubber; P.—W. Teppets Nenomey Bank, Mundakayam; M.—Sebastian.

Mary Villa Garden.—Adoor P. O. T.; E. 300 to 400 ft.; A. 105·72 acres; C. 72 acres; Rubber; P.—Mathai Kathanar; M.—Mathai Kathanar.

Padom Estate.—Adoor P. O. T., E. 300 to 400 ft; A. 220 acres; C. 118 acres; Rubber; P.—A. C. Anthraper; M.—A. C. Anthraper.

Rajagiri Estate.—Adoor P. O. T.; E. 500 to 700 ft.; A. 1219·36 acres; C. 809·58 acres; Rubber; P.—Rajagiri Estate Ltd., M.—E. T. C. Farr.

Skinnarpurom Estate.—Adoor P. O. T.; E. 400 to 600 ft.; A. 717·69 acres; C. 655·67 acres rubber; P. Malabar Industrial Company; M and S.—M. Chandy Mani Anthraper.

Thrakom Estate.—Adoor P. O. T.; E. 300 to 450 ft.; A. 193 acres; C. 190·66 acres; Rubber, P.—T. K. Mathai Muthalali; M.—T. K. Mathai Muthalali.

Rubber Estates below 100 acres in extent.

No. of estates.	Total area of the estates. Acres.	Cultivated extent. Acres.
111	2090·45	1575·48

Tea Estates having an area of less than 100 acres.

No. of estates.	Total area of the Estates. Acres.	Cultivated Extent. Acres.
3	40·12	40·12

Mavelikara Taluk.

Rubber estates having an area of 100 acres.

No. of estates.	Total area of the Estates. Acres.	Cultivated Extent. Acres.
18	89·67	65·54

Pathanamthitta Taluk.

Arayampara Estate.—Ranni P. O.; T. Kozhencherry; E. 1200 ft.; A. 618 acres; C. 343 acres; Rubber; P.—The West Coast Industrial Company Ltd; M.—Cheriyan Poothicote.

Bethany Estate.—Vadaserikara P. O.; T. Kozhencherry; E. 1400 ft.; A. 115 acres; C. 40 acres; Rubber; P. & M.—Rev. Fr. Alexios O. I. C. Bethany Asram, Vadaserikara.

Carmel Estate.—Vadaserikara P. O.; T. Kozhencherry; E. 1100 ft.; A. 280·48 acres; C. 260·74 acres; Tea; P.—The Perunad Plantations Ltd; M.—Dr. T. K. Varghese.

Cavunal Estate.—Vadaserikara P. O. T. Punalur; E. 500 to 1500 ft; A. 336·04 acres; C. 314·91 acres; Rubber; P. The Cavunal Rubber & Tea Estates Ltd; S.—N. A. Jacob.

Chemmani Estate.—Konni P. O.; T Kozhencherry; E. 600 ft.; A. 369 acres; C. 177·45 acres, Rubber; P.—Vanchinad Rubber and Produce Company Ltd., Changanacherry; S.—C. Joseph.

Chempumudy Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1400 ft; A. 120 acres; C. 120 acres, Rubber; P.—P. J. Jacob; M.—P. J. Jacob.

Cheria Chempumudy Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1400 ft.; A. 175 acres; C. 95 acres; Rubber; P.—Kandathil Eapen Devasia; S.—C. Thomas.

Devaroli Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft.; A. 210 acres; C. 137·63 acres; Rubber; P.—Dr. K. Thomas; M.—Dr. K. Thomas.

Edamon Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 500 ft; A. 220 acres; C. 120 acres; Tea; P.—K. V. Mathew; S.—V. P. Chacko.

Ennooramvayal Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft.; A. 158 acres, C. 82 acres; Rubber; P.—Dr. Poonen Jacob; M.—Dr. Poonen Jacob.

Heaven Ford Estate.—Konni P. O.; T. Punalur; E. 1000 ft.; A. 290·21 acres; C. 150 acres, Tea; P.—The Malabar Tea Plantations Ltd. S.—P. O. Mathew.

Kandankulam Estate. Vadaserrikara P. O.; T. Punalur; E. 1400 ft.; A. 548.80 acres; C. 315·92 acres, Rubber; P.—K. I. Thomas; S.—Joshua Koshy.

Karikayam Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 700 ft.; A. 100 acres; C. 100 acres; Tea; P.—South End Estates Ltd.; S.—T. K. Oommen.

Karinthakara Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1000 ft; A. 157 acres; C. 57 acres; Rubber; P.—N. H. Thomas; M.—N. H. Thomas.

Kolamalai Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft; A. 241·91 acres; C. 165 acres; Rubber; P.—Thomas Iype; S.—Thomas Iype.

Konney Estate.—Koni P. O.; T. Punalur; E. 200 to 800 ft.; A. 2632·72 acres; C. 718. 17 acres; Rubber, and 979·56 acres Tea; P.—Malayalam Plantations Ltd; Agents Harrisons & Crosfield Ltd., Quilon; S.—Eric Hall.

Koothattukulam Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 700 ft.; A. 193·68 acres; C. 166·75 acres; Rubber; P.—South End Estates Ltd.; S.—T. K. Oommen.

Kottakal Sovar Group Estate.—Vadaserrikara P. O. T. Kozhencherry; E. 1000 ft.; A. 219·44 acres; C. 201·61 acres; Rubber; P.—Messrs M. C. Korah, M. C. Chacko and M. C. Poonnen; M.—M. C. Korah.

Kumbazha Estate.—Konni P. O.; T. Punalur; E. 400 to 800 ft.; A. 1270·70 acres; C. 1118·87 acres; Tea; P.—The Malayalam Plantations Ltd.; Agents, Harrisons & Crosfield, Ltd., Quilon; S.—F. Hawkings.

Lahai Estate.—Punalur P. O.; T. Punalur; E. 500 to 1400 ft.; A. 2673 acres; C. 2125·20 acres; Rubber; P.—Malayalam Plantations Ltd.; Agents, Harrisons & Crosfield Ltd., Quilon; S.—H. R. Carson Parker.

Madamon Estate.—Vadaserrikara P. O.; T. Punalur; E. 1800 ft; A. 359. 74 acres; C. 174·15 acres, Tea; P.—K. I. Thomas, Karimpanal, Kanjirapalli; S.—P. K. Joshua.

Mannapuzha Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft.; A. 150 acres; C. 82·60 acres, Rubber; P.—K. S. Perumal Pillai; M.—K. S. Perumal Pillai.

,, Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft; A. 150·00 acres; C. 150 acres; Tea; P.—K. S. Perumal Pillai, Kottarathil House, Ranni; M.—K. S. Perumal Pillai.

Nooracadu Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1200 ft; A. 350 acres; C. 60 acres; Rubber; P.—Rev. Fr. K. C. Alexander; M.—Rev. Fr. K. C. Alexander.

Oonnathani Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 750 ft.; A. 102 acres; C. 80 acres; Rubber; P.—C. M. Abraham; M.—C. M. Abraham.

Oonnathani A-Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 750 ft; A. 101 acres; C. 44 acres, Rubber; P.—P. C. Idiculla; M.—P. C. Idiculla.

Perinad Estate.—Vadaserrikara P. O.; T. Punalur; E. 600 ft.; A. 1232·32 acres; C. 1118·32 acres, Rubber; P.—Ranni Travancore Rubber Company Ltd.; M.—H. R. Lindsay.

Perumala Estate.—Konni P. O.; T. Kozhencherry; E. 1200 ft.; A. 200 acres; C. 135 acres, Tea; P. and S.—V. Thommen Zachariah, Vaikathukaran Veedu, Alleppey.

Ponnagar Valia Chempumudy Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1500 ft; A. 122. 46 acres; C. 36·10 acres; P.—P. K. Amirthunatha Iyer, Kottarathu Matom, Mankombu; S.—P. Parameswara Iyer.

Poopalli Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 750 ft.; A. 249 acres; C. 184 acres; Rubber; P. and M.—P. T. Thomas.

Pulikamom Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 500 ft; A. 1110 acres; C. 80 acres, Rubber; P. and M.—V. P. Chacko.

Ratnagiri Estate.—Konni P. O.; T. Punalur; E. 1000 ft.; A. 180 acres; C. 173·50 acres; P.—K. P. Krishna Menon and others; M.—K. P. Krishna Menon.

St. Mary's Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 1600 ft; A. 112 acres; C. 70 acres; Tea; P.—A. Francis Fernandez; S.—K. N. Gopalan Channar.

Sittar Estate.—Vadaserrikara P. O.; T. Punalur; E. 300 ft.; A. 1003·08 acres; C. 891·34 acres, Rubber; P.—Ranni Travancore Rubber Company Ltd; M.—H. R. Lindsay.

Thamarapalli Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 700 ft.; A. 273 acres; C. 176 acres; Rubber, P.—A. V. George Company Ltd., Kottayam; S.—I. M. Abraham.

Thevarvelil Estate.—Vadaserrikara P. O.; T. Kozhencherry; E. 700 ft.; A. 129·26 acres; C. 14 acres, Rubber; P.—T. E. Easo & Brothers; M.—T. E. Easo.

Vakayar Estate.—Konni P. O.; T. Kozhencherry; E. 500 ft.; A. 127 acres; C. 101 acres, Rubber; P.—Jacob Kochummen; M.—P. C. Jacob.

Venkulam Estate.—Vadaserrikara P. O.; T. Punalur; E. 1400 ft.; A. 426 acres; C. 320 acres; Rubber; P.—The Malabar Co-operation Rubber Company Ltd.; M.—K. Nagendra Prabhu.

Tea Estates having an area of less than 100 acres.

No. of Estates.	Total area of the Estate. Acres.	Cultivated extent. Acres.
11	304·20	205·75

Rubber estates having an area of less than 100 acres.

No. of Estates.	Total area of the estates. Acres.	Cultivated extent. Acres.
487	7015·26	3986·80
427	1815·65	1221·25

Kottarakara Taluk.

Cheruvakkal Estate.—Kottarakara P. O. T.; E. 250 to 300 ft.; A. 100 acres; C. 33·33 acres; Rubber; P. and M.—K. M. Varghese Mappila; M.—Malayala Manorama, Kottayam.

Government Agricultural Farm.—Kottarakara P. O. T.; E. 250 to 300 ft.; A. 161·46 acres; C. 12 acres; Rubber. P.—Government; M.—Headmaster, Agricultural School.

Kodumon Estate.—Kottarakara P. O. T.; E. 300 to 350 ft.; A. 150 acres; C. 35 acres; Rubber; P. and M.—Joseph Mariamma of Chengankari Valia Veetil, Changanacherry.

St. Mary's Estate.—Kottarakara P. O. T.; E. 300 to 350 ft.; A. 120 acres; C. 85 acres, Rubber; P. and M.—K. W. Ittyiavira, St. Mary's Estate, Madathura.

Palamon Estate.—Kottarakara P. O. T.; E. 250 to 300 ft.; A. 109 acres; C. 95 acres; Rubber; P. and M.—Punnan Jacob, Thekkummood Lodge, Kottayam.

Vattaparambu (Nair) Estate.—Kottarakara P. O.; T.; E. 250 to 300 ft.; A. 220 acres; C. 140 acres; Rubber; P. and M.—K Narayana Pillai. Konathu Puthen Veedu, Kottukal, Chadayamangalam.

Rubber Estates below 100 acres in extent.

No. of estates.	Total area of the estate. Acres.	Cultivated extent. Acres.
21	44·95	354·96

Pathanapuram Taluk.

Ambanad Estate.—Kalthruthy P. O.; T. Tenmalai; E. 2050 ft.; A. 2084·61 acres; C. 659·99 acres; Rubber and 1030·79 acres Tea; P.—Malayalam Plantations Ltd; S.—A. P. D. Lodge.

Bishop Benzigar Estate.—Punalur P. O. T.; E. 250 to 360 ft.; A. 300 acres; C. 206·50 acres; Rubber and 50 acres Tea; P.—Bishop Rev. Doctor Egivient O. C. Maharshi.

Chandragiri Estate.—Punalur P. O, T. ; E. 300 to 400 ft. ; A. 105 acres ; C. 99 acres, Rubber P. and S.—J. Mathew.

Elderslie Estate.—Kalthruthy P. O.; T. Tenmala ; E. 2050 ft. A. 367'05 acres ; C. 165'55 acres, Tea ; P. and S.—A. P. Ninan.

Good Hope Estate.—Punalur P. O. T. ; E. 250 to 350 ft.; A. 400'67 acres ; C. 100'67 acres; Rubber and 100'10 acres Tea; P. and S.—John D'Keir.

Hereford Estate.—Kalthruthy P. O.; T. Tenmala ; E. 2050 ft.; A. 853'50 acres ; C. 322'50 acres, Tea. P. and S.—M. K. Hajah Mohideen Rowther.

Isfield Estate.—Kalthruthy P. O.; T. Tenmalai ; E. 1000 ft.; A. 2668'32 acres; C. 408'06 acres, Tea; P.—The Malayalam Plantations Ltd ; S.—W. Gillespie.

Kailasam Estate....Punalur P. O. T. ; E. 300 to 400 ft.; A. 351'93 acres ; C. 332'13 acres; Rubber; P. Miss. Daisie Margaret Deir Devi ; S.—K. M. Varghese.

Kandathil Pulinchimala Estate.—Punalur P. O. T.; E. 300 to 400 ft.; A. 400 acres ; C. 150 acres; Rubber ; P. and S.—K. I. Eapen.

Korangode Estate.—Punalur P. O. ; T.; E. 300 to 40 ft.; A. 393'97 acres; C. 389 acres; Rubber; P. and M.—K. J. Warkey.

Lakshmipuram Estate.—Punalur P. O. T.; E. 250 to 350 ft ; A. 119 acres ; C. 100 acres, Rubber ; P. and S.—H. B. Mohamed Rowther.

Linwood Estate.—Kalthruthy P. O.; T. Tenmala ; E. 2050 ft.; A. 330'12 acres ; C. 173'11 acres, Tea ; P. and S.—A. W. Leslie.

Malyakal Estate.—Punalur P. O. T.; E. 300 to 500 ft.; A. 234'96 acres; C. 180'62 acres, Rubber ; P.—K. Mathen ; S.—K. V. Zachria.

Muslim Rubber Estate.—Punalur P. O. T.; E. 300 to 500 ft. A. 151'01 acres : C. 107'33 acres; Rubber : P. and S.—T. M. Abdulkadir Musaliar.

Nagamallay Estate.—Kalthruthy P. O. T.; Tenmala ; E. 2050 ft.; A. 2399'38 acres ; C. 618'88 acres; Tea and 1362'66 acres, Rubber ; P.—The Malayalam Plantations Ltd.; S.—A. H. L. White.

Narikal Estate.—Punalur P. O.; T. ; E 250 to 350 ft.; A. 223 acres; C. 15 acres, Rubber ; P. and S.—Dr. K. C. Chandy.

Neelammal Rubber Estate.—Punalur P. O. T. ; E. 300 to 400 ft.; A. 120 acres ; C. 120 acres, Rubber ; P. and S.—K. V. Philip.

Pathanapuram Rubber Estate.—Punalur P. O. T. ; E. 250 to 300 ft A. 259'18 acres ; C. 182'99 acres; Rubber ; P.—The Pathanapuram Rubber & By products Company Ltd.; S.—K. V. Zacharia.

Pattazhi Estate.—Kottarakara P. O. T.; E. 300 to 400 ft.; A. 108 acres ; C. 40 acres; Rubber ; P.—Mannathu Padmanabha Pillai; S.—Mr. N. Sankaran Nair.

Puthuthadam Estate.—Punalur P. O. T.; E. 300 to 400 ft.; A. 177 acres; C. 140 acres; Rubber; P. and S.—S. Rajangam Iyer.

The Rajaratnam Estate.—Punalur P. O. T.; E. 300 to 400 ft.; A. 110.98 acres; C. 97 acres; Rubber; P. and S.—P. Philipose.

Shaliacaray Estate.—Punalur P. O. T.; E. 250 to 500 ft.; A. 1545·51 acres; C. 1303·01 acres, Rubber; P.—The Ranni Travancore Rubber Company Ltd; S.—H. R. Lindsay.

Shendurni Estate.—Kalthruthy P. O.; T. Tenmala; E. 2000 ft.; A. 486·29 acres; C. 275·49 acres; Tea. P.—Murphy Estates Ltd.; M.—A. L. Kershaw.

Udayagiri Estate.—Punalur P. O. T.; E. 300 to 4000 ft.; A. 100 acres; C. 100 acres; Rubber; P. and S.—C. P. Mathen.

Vandaloda Estate.—Kalthruthy P. O.; T. Tenmala; E. 1000 to 2000 ft.; A. 152 acres; C. 152 acres; Rubber; P.—Dr. T. Duffmiller.

Vilakkuvattam Estate.—Punalur P. O. T.; E. 300 to 400 ft.; A. 122 acres; C. 107 acres; Rubber; P. and S.—K. G. Parameswaran Pillai.

Vydiangiri Estate.—Punalur P. O. T.; E. 300 to 400 ft.; A. 143·29 acres; C. 50 acres; Rubber; P. and S.—M. C. Joseph.

Rubber estates below 100 acres in extent.

No. of estates.	Total area of the Estate. Acres.	Cultivated extent. Acres.
75	2351·03	1416·16

Shencotta Taluk.

Atchencoil Estate.—Kalthruthy P. O.; T. Tenmala S. I. R.; E. 800 to 2500 ft.; A. 2197·84 acres; C. 359·57 acres; Tea and 67·45 acres, Rubber.; P.—Atchencoil Tea Company Ltd.; S.—A. W. Leslie.

Venture Estate.—Kalthruthy P. O.; T. Tenmalai S. I. R.; E. 1500 ft.; A. 2197·84 acres; C. 1063·92 acres, Rubber and 690·14 acres Tea; P.—Malayalam Plantations Ltd.; S.—T. N. U. Park

Isfield Estate.—Kalthruthy P. O.; T. Tenmalai S. I. R.; E. 1000 ft. A. 2668 acres; C. 1596 acres, Rubber; P.—Messrs Harrisons Crosfield Ltd, Agents for Malayalam Plantations Ltd., Quilon.; S.—W. Gillespie.

Estates less than 100 acres in extent

No. of Estate.	Total area of the Estate. Acres.	Cultivated extent. Acres.
1	58·49	20

Kottayam Taluk.

Ananthanam Estate.—Kottayam; P. O. T. E. About 500 ft.; A. 25 acres; C. 10 acres; Rubber; P.—C. J. Maney, C/o Messrs K. K. Kurian & Co, Kottayam; M.—(as Mortgagees) Pierce Leslie & Co., Cochin

Chirakuzhi Estate.—P. O. T.—Kottayam, E. About 750 ft. A. 30 acres; C. 25 acres, Rubber; P.—C. J. Maney, C/o Messrs. K. K. Kurian & Co., Kottayam; M.—(as Mortgagees) Pierce Leslie & Co., Cochin.

Changanacherry Taluk.

Cheruvally Estate.—P. O. Kanjirapally, E. 250 to 500 ft. A. 1491·40 acres; C. 1403·24 acres, Rubber; P.—The Malayalam Plantations Ltd., Agents Harrison & Crosfield, Quilon; M.—J. A. Steavanson.

Chittady Estate.—P. O. Kanjirapally; E. 950 ft; A. 522·24 acres; C. 387·57 acres, Rubber; P.—The Tropical Plantations Ltd., Kottayam; S.—Koshy Koshy.

Elambramalai Estate.—P. O. Kanjirapally; E. 700 ft; A. 60·98 acres C. 60·98 acres, Rubber; P.—The Travancore Commercial Bank Ltd., Kottayam.

Koottikal Estate.—P. O. Mundakayam; E. 1100 ft; A. 1550·01 acres; C. 1281·36 acres, Rubber; P.—The Mundakayam Valley Rubber Co., Ltd., S.—W. Tippet.

Mundakayam Estate also called *Cheruvally Estate.*—P. O. Kanjirapally; E. 250 to 500 ft. A. 774 acres; C. 738 acres, Tea and Forests; P.—The Malayalam Plantations Ltd., Agents, Harrison & Crosfield, Quilon; M.—J. A. Steavanson.

Mundakayam Estate.—P. O. Mundakayam; E. 1100 ft; A. 1399·19 acres; C. 1268·93 acres, Rubber; P.—The Malayalam Plantations Co., Ltd., S.—G. Mcpherson.

Parathanam Estate.—P. O. Mundakayam; E. 1500 ft; A. 355·19 acres; C. 248·83 acres, Tea and Forests; P. and S.—K. V. Skaria Brothers, Erunnakutty Estate, Mundakayam.

Pazhoothadam Estate.—P. O. Kanjirapally; E. 1200 ft; A. 25 acres C. 25 acres, Tea; P.—Kuttanadan Rubber Co., Ltd.; S.—P. K. George.

Pazhoothadam Estate.—P. O. Kanjirapally; E. 900 ft; A. 598·3 acres; C. 598·3 acres, Rubber; P.—Kuttanadan Rubber Co., Ltd., S.—P. K. George.

Raniperoor Estate.—P. O. Kanjirapally; E. 500 ft; A. 45 acres; C. 45 acres, Rubber; P.—P. John Zacharia & Co., Ltd., Kottayam

Sea View Estate.—P. O. Mundakayam; E. 1900 ft; A. 159 acres; C. 159 acres, Tea; P.—K. V. Thomas, Sea View Estate, Mundakayam. M.—W. Asher.

Vellanadi Estate.—P. O. Mundakayam, E. 1300 ft; A. 750·66 acres; C. 642·40 acres, Rubber; P.—The Malayalam Plantations Ltd., Agents, Harrison & Crosfield, Quilon; M.—G. Mcpherson.

Vengathanam Estate.—P. O. Kanjirapally; E. 950 ft; A. 1100 acres; C. 547·30 acres, Rubber; P.—The Tropical Plantations, Ltd.; S.—Koshy Koshy.

Meenachil Taluk.

Mavady Estate.—P. O. Erattupetta; T. Palai; E. 1500 ft; A. 35 acres; C. 55 acres, Tea; P. and M.—V. M. Joseph.

Plappally Estate.—P. O. T. Mundakayam; E. 1350 ft; A. 500 acres; C. 149 14 acres, Tea; and 136'30 acres, Rubber; P.—K. K. Varkey and K. K. Abraham ; M.—K. K. Varkey.

Teekoy Estate.—P. O. Erattupetta ; T. Palai ; E. 500 ft; A. 1752 acres ; C. 1391 acres, Rubber ; P.—The Teekoy Rubber Estate, Limited. M.—N. B. Hartley.

Valakam Estate.—P. O. and T., Palai ; E. 2500 ft; A. 260 acres ; C. 50 16 acres, Tea ; P. and M.—Thomas Kayyalackakam.

Vetticanam Estate.—P. O. and T. Mundakayam ; E. 1250 ft; A. 150 acres ; C. 46'65 acres, Rubber ; P.—K. K. Varkey and K. K. Abraham. M.—K. K. Varkey.

Yendayar Estate.—P. O. and T. Mundakayam ; E. 750 to 1000 ft; A. 1243'91 acres ; C. 531'47 acres, Rubber ; 468'15 acres, Tea ; P.—Murphy Estates Limited., M.—G. A. Buooke ; Governing Director—J. J. Murphy.

Muvattupuzha Taluk.

Anakuzhi Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft ; A. 227 acres ; C. 77 acres Rubber ; P.—Varkey Daniel of Koomenkunnel ; M.—Uthup Varkey.

Aryamangalam and Aryavilasom Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft. A. 177'77 acres. C. 152'77 acres, Rubber. P. and M.—Tharjathu Kunjithommen.

Chempicode Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 500 ft ; A. 425'50 acres ; C. 125 acres, Rubber ; P. and M.—P. K. Kuriakose, Secretary, North Travancore Agricultural Company Ltd.,

Cherupushpam Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft ; A. 250 acres ; C. 150 acres, Rubber ; P. and M.—Varkey Uthup of Pittappallil.

Chirakkappady Estate.—P. O. Kothamangalam ; T. Muvattupuzha E. 600 ft. A. 100 acres ; C. 50 acres, Rubber ; P. and M.—Devasia Kurian of Peechat.

Holy Cross Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft; A. 172'47 acres ; C. 172'47 acres, Rubber ; P. and M.—Mar Sleeha Church, Alleppey.

Manjaluppally Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 500 ft; A. 160 acres ; C. 60 acres, Rubber ; P. and M.—Joseph Varkey, Kozhippally.

Mudiyara Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft; A. 150 acres ; C. 50 acres, Rubber ; P. and M.—Varkey Varughese.

Nirayathu Thottam Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 1000 ft; A. 250 acres ; C. 100 acres, Rubber ; P.—Nirayathu Chandy Ulahannan and others ; S.—Mathew.

Opra Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft. A. 280 acres ; C. 280 acres, Rubber ; P. and M.—Mrs. Mary P. Louis.

Parappanchira Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 500 ft; A. 550 acres ; C. 250 acres, Rubber ; P. and M.—P. K. Kuriakose, Secretary, North Travancore Agricultural Company Ltd.

Pareekanni Estate —P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft; A. 441·39 acres ; C. 441·39 acres ; Rubber ; P.—Periyar Rubber Co. Ltd., Thattakad ; M.—R. C. Frator.

Periyar Rubber Estate —P. O. Kothamangalam ; T. Muvattupuzha; E. 600 ft; A. 836·45 acres ; C. 836·45 acres, Rubber ; P.—Periyar Rubber Co., Ltd , Thattakad. M.—R. C. Frator.

Peruvinnur Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 600 ft; A. 300 acres ; C. 111 acres, Rubber ; P.—North Travancore Agricultural Co , Ltd., Kothamangalam ; M.—P. K. Kuriakose.

St. Mary's Estate.—P. O. Kothamangalam ; T. Muvattupuzha ; E. 1000 ft; A. 135 12 acres ; C. 120 acres, Rubber ; P.—Korah Antony, Managing Director.

St. Thomas Estate.—P. O. and T. Muvattupuzha ; E. 400 ft ; A. 125 acres ; C. 104 acres, Rubber ; P. and M.—V. M. Peter, Ramamangalam, Maneed, Piravom.

Thodupuzha Taluk.

Kaliar Estate.—P. O. and T. Muvattupuzha ; E. 1800 ft ; A. 1359 acres ; C. 1359 acres, Rubber ; P.—Malayalam Rubber and Produce Company ; M.—P. J. Thom.

Karikode Rubber Estate.—P. O. and T. Muvattupuzha ; E. 600 ft ; A. 321 acres ; C. 321 acres, Rubber ; P. and S.—Kottukapalli George Joseph.

Malankara Estate.—Muvattupuzha P. O; E. 500 ft; A. 2164 acres ; C. 1455 acres ; Rubber P.—Malankara Rubber Company. S.—W. J. John.

Mar Thoma Rubber Estate.—P. O. and T. Muvattupuzha ; E. 500 ft; A 446 acres ; C. 446 acres, Rubber ; P.—Thengummoottil Ouseph and Company. S.—A. C. Umman.

Pullikanom Estate.—P. O. and T. Peermade ; E. 1500 ft ; A. 214 acres ; C. 214 acres, Tea ; P. and M.—Padinjarakara Kurian Chacko and others.

Puthranthandu Estate.—P. O. and T. Muvattupuzha ; E. 600 ft ; A. 139 acres ; C. 139 acres, Rubber ; P.—Kanjooparambil Chandy Chacko ; M.—P. J. Chacko.

St. Joseph's Estate.—Thodupuzha P. O ; T. Muvattupuzha ; E. 1200 ft.; A. 402 acres ; C. 112 acres Tea and 20 acres, Rubber : P.—St. Joseph's Tea Company formed by Nalpathamkalathil Ouseph Kuncheria and others. M.—N. J. Kuncheria.

St. Mary's Syndicate Estate.—P. O. and T. Muvattupuzha ; E. 600 ft; A. 200 acres ; C 200 acres, Rubber ; P.—Kattakayathil Iype John and others· M.—N. J. Kuncheria.

Sreemoolamangalam Estate.—P. O. and T. Muvattupuza ; E. 1800 ft. ; A. 740 acres ; C. 110 acres, Rubber ; P.—Tropical Plantations Ltd., M.—P. C. Chacko.

* *Velliyamattom Estate.*—P. O. and T. Muvattupuzha ; E. 500 ft ; A. 542 acres ; C. 542 acres. Rubber ; P.—Puthiyakulangara Mathoo Kunjoutha and others ; S.—P. C. Chacko.

Kunnatnad Taluk.

Chemaprakil Estate.—P. O. Perumbavoor; E. About 100 ft; A. 83·91 acres; C. 64·72 acres, Rubber; P.—Chemparakil Estate and Co., Ltd., Vazhakulam. S. M.—S. M. Subba Iyer, Palace Road, Cochin.

Eralakudi Estate.—P. O. Kalady; E. About 300 ft; A. 210 acres; C. 145 acres, Rubber; P.—C. J. Nidhiri, Alleppey.

Manimangalam Rubber Estate.—P. O. Perumbavoor; E. About 100 ft; A. 185 acres; C. 135 acres, Rubber; P. and M.—Cheriyan John, Kattakayam, Vazhakulam.

Devicolam Taluk.

Tea Estates belonging to the Kanan Devan Hills Produce Company Limited, Munnar.

Arivikad Estate.—Mattupatti P. O.; T. Munnar; E. 6057 ft; A. 1689·50 acres; C. 96·900 acres; Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—A. J. E. Stevan; Assistant M.—A. R. C. Perceval.

Chittavurrai Estate.—Ellapatti P. O., T. Munnar; E. 7095 ft; A. 1868·00 acres; C. 1141·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—W. P. Laird; Assistant M.—R. M. Howie.

Chockanad Estate.—Munnar P. O., T; E. 5650 ft; A. 2121·00 acres; C. 1273·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—A. Yates; Assistant M.—R. D. Squire.

Chundavurrai Estate.—Ellapatti P. O., T. Munnar; E. 5945 ft; A. 2050·25 acres; C. 1075·75 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—C. H. Mitchell, Assistant M.—E. J. C. Menzies and P. S. G. Leckie.

Grahamsland Estate.—Munnar P. O., T; E. 5650 ft; A. 1619·25 acres; C. 808·75 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—F. G. Grandage.

Guderale Estate.—Mattupatti P. O.; T. Munnar; E. 5316 ft; A. 1691·50 acres; C. 876·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—J. S. Hawkins (on furlough) J. E. Roby Ag; Assistant M.—W. C. Roy.

Gundumalley Estate.—Talliar P. O., Munnar T; E. 5750 ft; A. 2476·00 acres; C. 960·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M. —P. G. Campbell (on furlough), J. D. Aitken Ag; Assistant M.—S. G. Speer.

Kadalaar Estate.—Munnar P. O., T; E. 4996 ft; A. 1331·25 acres; C. 672·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—R. S. Imray.

Kalaar Estate.—Munnar P. O., T. E. 4623 ft; A. 1477·50 acres, C. 888·75 acres, Tea; P—The K. D. H. P. Co., Ltd.; Munnar; M.—H. Kirby, Assistant M.—J. Jackson.

Kanniamallay Estate.—Munnar P. O., T; E. 5400 ft; A. 1505·75 acres; C. 867·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—H. A. Ragg; Assistant M.—K. T. Beaumont and J. C. Langford James.

Kundalay Estate.—Ellapatti P. O.; T. Munnar; E. 6118 ft; A. 1574·25 acres; C. 860·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—D. M. McIntyre (on furlough), W. M. Slowan (Ag.)

Letchmi Estate.—Munnar P. O.; T; E. 5684 ft; A. 1817·75 acres; C. 1229·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—G. R. Strachan; Assistant M.—W. B. Cayley and R. R. Tewson.

Lower Vagavurrai Estate.—Talliar P. O.; T. Munnar; E. 4774 ft; A, 1142·25 acres; C. 771·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—C. Rowson, Assistant M.—C. F. M. Lea.

Madupatty Estate.—Mattupatti P. O.; T; E. 5358 ft; A. 2053·25 acres; C. 1014·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—J. N. Tolson. Assistant M.—G. W. P. Milne.

Munnar Estate.—Munnar P. O.; T; E. 4779 ft; A. 935·25 acres; C. 645·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—B. H. Mathews.

Nadiar Estate.—Munnar P. O. T.; E. 5107 ft; A. 971·75 acres; C. 626·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—A. S. Robertson (on furlough), R. H. Coleridge (Acting.)

Nettigudy Estate.—Muttupatti P. O. T. Munnar; E. 5060 ft; A. 1581·75 acres; C. 823·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—A. G. MacGregor; Assistant M.—L. A. H. Mure.

Nullatanni Estate.—Munnar P. O. T; E. 5018 ft; A. 1363·50 acres; C. 903·75 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—E. E. Ranicar; Assistant M.—J. H. Graham.

Nyamakad Estate.—Munnar P. O., T.; E. 6043 ft; A. 1114·25 acres; C. 753·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—G. A. Holden.

Parvathi Estate.—Munnar P. O. T; E. 4815 ft; A. 513·75 acres; C. 421·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—H. A. Boas (on furlough); G. C. Jack, (Ag.)

Periavurrai Estate.—Munnar P. O. T; E. 4904 ft.; A. 1695·25 acres; C. 1038·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—R. B. Cullen (on furlough); J. M. Robertson (Ag.) Assistant M.—D. J. Milne.

Pettimudi Estate. Munnar P. O. T. Munnar; E. 6148 ft; A. 805·25 acres; C. 632·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—R. I. M. Duncan.

Rajamally Estate.—Munnar P. O. T; E. 7738 ft; A. 1375·75 acres; C. 1006·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—W. S. S. Nackay; Assistant M.—C. J. Bridgman.

Sevenmallay Estate.—Munnar P. O. T; E. 4815 ft; A. 1426·50 acres; C. 946·00 acres, Tea; P. The K. D. H. P. Co., Ltd., Munnar; M.—H. C. Boyd, Assistant M.—E. A. Bramwell.

Sholamallay Estate.—Munnar P. O. T.—E. 6094 ft: A. 1200·75 acres: C. 724·25 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—H. C. Swayne.

Silent Valley Estate.—Mattupatti P. O.; T. Munnar; E. 5997 ft; A. 1114·25 acres; C. 685·00 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—K. M. Ross.

Sothuparai Estate.—Mattupatti P. O.; T. Munnar; E. 6400 ft; A. 944·25 acres; C. 706·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—R. F. Bowles (on furlough) F. C. O'Har, (Ag.)

Thennmallay Estate.—Talliar P. O.; T. Munnar; E. 6541 ft; A. 1540·75 acres; C. 1131·50 acres, Tea; P.—The K. D. H. P. Co., Ltd., Munnar; M.—J. E. Sampson, Assistant M.—T. W. Brook.

Upper Vagavurrai Estate.—Talliar P. O.; T. Munnar; E. 6870 ft. A. 744·57 acres; C. 599·75 acres, Tea, P.—The K. D. H. P; Co., Ltd, Munnar; M.—J. S. Allan.

Yellapatty Estate.—Ellapatti P. O.; T. Munnar; E. 5813 ft; A. 1923·75 acres: C. 1149·00 acres, Tea; P. The K. D. H. P. Co., Ltd., Munnar; M.—C. P. Gouldsbury; Assistant M.—G. S. Robinson.

OTHER TEA ESTATES.

Bison Valley Estate.—Devicolam P. O. T; E. 4500 ft; A. 250·00 acres; C. 65·00 acres, Tea; P.—The Bison Valley Tea Producing Company Limited; S.—M. P. Philip.

Devicolam Estate.—Devicolam P. O. T; E. 6255 ft; A. 1905·75 acres; C. 837·25 acres, Tea; P.—The Anglo American Direct Tea Trading Company Ltd., M.—J. M. Bridgman; Assistant M.—N. S. Cole.

Kylasanad Estate.—Thevaram P. O. T; E. 4000 ft; A. 586·09 acres; C. 200·00 acres, Tea; P.—L. A. R. R. M. Ramanathan Chettiyar; M.—Chathaya Pillai.

Lockhart Estate.—Devicolam P. O. T; E. 5000 ft; A. 1547·85 acres; C. 852·37 acres, Tea; P.—Malayalam Plantations Ltd., S.—J. Gray; Asst. S.—A. M. B. Clark.

Lower Surianalle Estate.—Surianalle P. O. T; E. 5000 ft; A. 1498·82 acres; C. 816·96 acres, Tea; P.—Malayalam Plantations Limited; S.—A. H. J. How; Asst. S.—A. L. G. Murray.

Periakanal Estate.—Surianalle P. O. T; E. 4432 ft; A. 1383·00 acres; C. 808·25 acres, Tea; P.—The Anglo American Direct Tea Trading Co., Ltd., M.—C. H. John; Asst. M.—W. R. A. Fetherstonehaugh.

Pallivasal Estate.—Munnar P. O. T; E. 4293 ft; A. 1504·25 acres; C. 1222·00 acres, Tea; P.—The Anglo American Direct Tea Trading Co., Ltd., M.—G. D. Marr; Assistant M.—F. F. Radford.

Panniar Estate.—Surianalle P. O. T; E. 4150 ft; A. 1151'85 acres; C. 765'71 acres, Tea; P. Malayalam Plantations Ltd., S.—J. S. Fraser; Assistant S. E. P. Tatlock.

Talliar Estate. Talliar P. O; T. Munnar; E. 4000 to 6000 ft; A. 2182'00 acres; C. 1017 76 acres, Tea; P. The Talliar Estates Ltd., M.—William Mackenzie; Assist. M.—G. E. L. Williams and J. H. Wilkes.

Upper Surianalle Estate.—Surianalle P. O. T.; E. 5250 ft; A. 1069'54 acres: C. 877'70 acres, Tea; P.—Malayalam Plantations Ltd., S.—C. K. Olney; Assistant S.—A. B. Thomson.

Chattamannar Estate.—Talliar P. O; T. Munnar; E. 2700 ft; A. 449'17 acres; C. 129'00 acres, Coffee; P. and M.—William Mackenzie,

Craiglamont Estate.—Talliar P. O; T. Munnar; E. 2700 ft; A. 124'79 acres; C. 84'13 acres, Coffee; P. and M.—William Mackenzie;

Pambumalai Estate.—Talliar P. O; T. Munnar; E. 2700 ft; A. 378'38 acres; C. 55'00 acres, Coffee; P. and M.—William Mackenzie

Talliar Estate.—Talliar P. O; T. Munnar; E. 2700 ft; A. 1229'75 acres, C. 519'00 acres, Coffee; P. and M.—William Mackenzie.

Total area of small estates less than 100 acres in extent. 240'21 acres. Cultivated area. 209'35 acres.

CARDAMOM ESTATES.

Anandavilasom Estate.—Thevaram P. O. T; E. 3500 ft. A. 186'63 acres; C. 186'63 acres, Cardamom; P. and M.—Sankaralingom Pillai.

Asokavanam Estate.—Kombay P. O. T; E. 3500 ft; A. 144'90 acres; C. 144'90 acres, Cardamon; P.—Kumara Narasimha Iyer; M.—Raghavan Pillai.

Bison Valley Estate.—Devicolam P. O. T; E. 4507 ft; A. 121'51 acres; C. 121'51 acres, Cardamom; P.—Thankaswami.

Bison Valley Estate.—Devicolam P. O. T; E. 4507 ft; A. 130'36 acres; C. 130'36 acres, Cardamom; P.—Anthoney Ajoo.

Chackakanam Estate.—Kombay P. O. T; E. 3000 ft; A. 111'52 acres; C. 111'52 acres, Cardamon; P.—Pothen Chacko and others; M.—Samuel.

Chathurangapara Estate.—Thevaram P. O. T; E. 4000 ft; A. 586'95 acres; C. 586'95 acres, Cardamon; P.—Rao Sahib A. S. Alagannan Chettiyar; M.—Rengaswamy Chettiyar.

Channanapara Estate.—Kombay P. O. T; E. 3500 ft; A. 228 82 acres; C. 228'82 acres Cardamon; P.—Ramaswamy Gounder; M.—Karappanan.

Ghookanathar Estate.—Devicolam P. O. T; E. 4507 ft; A. 105'20 acres; C. 105'20 acres, Cardamon; P.—Kanthaswamy Rajoo,

Devicolam Taluk.

Gandhipara Estate.—Kombay P. O. T. ; E. 3200 ft ; A. 279·58 acres ; C. 279·58 acres, Cardamom ; P.—Mytheen Pillai Rowther ; M.—Chinna Mytheen Pillai Rowther.

Gudampara Estate.—Surianalle P. O. T. ; E. 3700 ft ; A. 591·54 acres ; C. 591·54 acres, Cardamom ; P.—The Peninsular Plantations Ltd., M.—Seshadrinatha Sarma.

Kalkoonthal Estate.—Kombay P. O. T. ; E. 3500 ft ; A. 242·90 acres ; C. 242·90 acres, Cardamon ; P.—Rengayan Chetty and others ; M.—Ramaswamy Maniakaran.

Kallimalai Estate. Devicolam P. O. T. ; E. 3200 ft ; A 258·23 acres ; C. 258·23 acres, Cardamom ; P.—Eravi Ramakrishna Panicker.

Kamakshi Vilasom Estate.—Thevaram P. O. T.; E.4000 ft; A. 132·15 acres ; C. 132·15 acres, Cardamom ; P.—V. K. R. C. N. Kasiviswanadhan Chettiyar ; M.—Azhakiri Iyer.

Karithottu Estate.—Kombay P. O. T; E. 3500 ft. ; A. 142·15 acres ; C. 142·15 acres, Cardamom ; P.—Ramalingom Chetty : M.—Churuliyandy Chetty.

K. P. Company Estate.—Kombay P. O. T. ; E. 3500 ft ; A. 222·71 acres ; C. 222·71 acres, Cardamom ; P. and M.—Kadir Mytheen Rowther.

Kilavikulam Estate.—Kombay P. O. T. ; E. 3600 ft. ; A. 128·12 acres ; C. 128·12 acres, Cardamom ; P. and M. Arunachlam Chettiyar.

Korambara Kambu Estate. Surianalle P. O., T. ; E. 3600 ft. A. 158·17 acres ; C. 158·17 acres, Cardamom ; P.—Allayaswami Naicker.

Kylasanad Estate.—Thevaram P. O., T. ; E. 4000 ft. ; A. 586·09 acres ; B. 164·12 acres, Cardamom P.—L. A. R. R. E. Ramanadhan Chettiyar ; M.—Chathaya Pillai.

Lekshmivilasom Estate.—Kombay P. O. T. ; E. 3500 ft. ; A 464·01 acres ; C. 450·06 acres, Cardamom ; P.—C. Ramalingom Chetty and others ; M.—Gopalakrishna Chettiyar.

Maheswarivilasom Cardamom Estate.—Surianalle P. O. T. ; E. 4000 ft. ; A. 531·63 acres ; C. 531·63 acres, Cardamom ; P.—Alakari Raja.

Maheswarivilasom Cardamom Estate.—Surianalle P. O. T. ; E. 3817 ft. ; A. 122·00 acres, C. 122·00 acres ; Cardamom ; P.—Alakari Raja and others.

Maheswarivilasom Cardamom Estate.—Surianalle P. O. T. ; E. 2957 ft.; A 150·47 acres; C 150·47 acres; Cardamom; P.—Manchand.

Maheswarivilasom Cardamom Estate.—Surianalle P. O. T.; E. 2957 ft; A. 105·86 acres; C. 105·86 acres, Cardamom; P.—Ahmed San Rowther.

Maheswarivilasom Cardamom Estate.—Surianalle P. O. T.; E. 2957 ft.; A. 104·72 acres ; C. 104·72 acres ; Cardamom ; P.—Sarvukhan Rowther and others.

Manjapara Estate.—Kombay P. O., T.; E. 3000 ft; A. 247·11 acres; C. 247·11 acres; Cardamom; P.—George Arthur Broke; M.—Kurien.

Mawadi Estate.—Kombay P. O., T.; E. 3000 ft; A. 43·12 acres; C. 300·00 acres; Cardamom; P.—Mylammai and others; M.—Madhava Gopal Prasad.

Mullelikadu Estate.—Kombay P. O., T.; E. 3500 ft; A. 194·07 acres; C. 194·07 acres, Cardamom; P. and M.—Arumukhom Pillai.

Muttukadu Estate.—Devicolam P. O., T.; E. 4000 ft; A. 401·91 acres; C. 401·91 acres, Cardamom; P.—A. S. Subban Chetty; M.—A. Balaji Singh.

Muttukadu Estate.—Devicolam P. O., T.; E. 3500 ft; A. 201·45 acres; C. 201·45 acres, Cardamom; P.—T. V. K. Kamaraja Pandia Naicker.

Muttukadu Estate.—Surianalle P. O., T.; E. 3900 ft; A. 171·83 acres; C. 171·83 acres, Cardamom; P.—A. M. Mohamad Meera Levai Rowther.

Muttukadu Estate.—Surianalle P. O., T; E. 3900 ft; A. 113·00 acres; C. 113·00 acres, Cardamom; P.—Peer Meera Levai Rowther and others.

Muttukadu Estate.—Surianalle P. O., T.; E. 3900 ft; A. 108·21 acres; C. 108·21 acres; Cardamom; P.—S. P. Sultan Ahamad Badruddin Rowther.

Muttukad Estate.—Surianalle P. O., T.; E. 3900 ft; A. 105·76 acres; C. 105·76 acres, Cardamom; P.—Mallyan Chetty.

Muttukad Estate.—Surianalle P. O., T.; E. 3817 ft; A. 147·93 acres; C. 147·93 acres, Cardamom; P.—Pulavan Syed Rowther the Mohammad Yusuf.

Muttukad Estate.—Surianalle P. O., T.; E. 3700 ft; A. 161·68 acres; C. 161·68 acres, Cardamom; P.—Thiruvenkitachalam Chetty.

Nadaraja Vilasom Estate.—Kombay P. O., T.; E. 3500 ft; A. 294·04 acres; C. 294·04 acres, Cardamom; P.—Sankaralingom Nadar; M.—Ponnuswamy Pillai.

Pachadi Estate.—Kombay P. O., T.; E. 3800 ft; A. 130·91 acres; C. 130·91 acres, Cardamom; P.—Alfred Thomas; M.—Thomas.

Pappanpara Estate.—Kombay P. O., T.; E. 3600 ft; A. 107·46 acres; C. 107·46 acres, Cardamom; P.—Churuliyandy Gounder; M.—Doraiswamy Gounder.

Parathodu Estate.—Kombay P. O., T.; E. 3500 ft; A. 243·16 acres; C. 243·16 acres, Cardamom; P.—P. T. Thevar and others; M.—P. T. Vadivel Gounder.

Ponmudi Estate,—Komaby P. O., T.; E. 3000 ft; A. 115·80 acres; C. 115·80 acres, Cardamom; P. and M.—Vadivel Gounder.

Ponnamala Estate.—Kombay P. O., T.; E. 3500 ft; A. 226 27 acres; C. 227·27 acres, Cardamom; P.—T. Kerala Varma Koil Thampuran; M.—D'Souza.

Pothachalley Estate.—Kombay P O., E. 3500 ft; A. 104·80 acres; C. 104·80 acres, Cardamom; P.—Venkitaraman Chetty and others; M.—Narayanaswamy Naicker.

Raknakuzhi Estate.—Kombay P. O., T. E. 3400 ft; A. 152·53; acres; C. 152 53 acres, Cardamom; P.—Salthu Rowther Mahamad Rowther and others; M.—Mahammad Rowther.

Suppukoundanpara Estate—Kombay P. O, T.; E 4000 ft; A. 126 63 acres; C. 126 63 acres, Cardamom; P.—A. S. Suppan Chetty; M.—Rengaswamy Chetty; Asst. M.—Thripathy Chetty.

Uppen Estate—Devicolam P. O., T.; E. 3200 ft; A. 112·19 acres; C. 112·19 acres, Cardamom; P.—Mathulla Mathen.

Valapara Estate—Kombay P. O., T.; E. 3500 ft; A. 134 40 acres; C. 134 40 acres, Cardamom; P.—Vava Masthan Sahib; M—Chackara Rowther-

Veiladichanpara Estate.—Surianalle P. O., T.; E. 4000 ft; A. 206·72 acres; O. 206·72 acres, Cardamom; P.—A. S. Alagannan Chettiyar.

Veiladichanpara Estate—Surianalle P O.,; E. 3400 ft; A. 134·34 acres; C. 134·34 acres; Cardamom; P.—Lokanathan Chetty and others.

Veiladichanpara Estate.—Surianalle P. O, T.; E 3599 ft; A. 106 58 acres; C. 106·58 acres, Cardamom; P.—Veerabhadran Chettiyar.

Veiladichanpara Estate—Surianalle P. O, T.; A. 107·76 acres; C. 107·76 acres, Cardamom; P.—Nattukotta Ramanathan Chettiyar; M.—Chathaya Pillai.

Venkalapara Estate—Kombay P. O, T.; E. 3300 ft; A. 195·30 acres; C. 195·30 acres, Cardamom; P.—Rengayan Chetty M.—Venkitaraman Chetty.

Total area of small estates less than 100 acres in extent. 22447·41 acres.

Cultivated area of Do. 22447·41 acres.

Peermade Taluk.

Tea Estates.

Alampally Estate.—Fairfield P. O.; E. 3700 ft; A. 325·90 acres; C. 301.25 acres; Tea; P.—Mrs. E. Kochumman; M.—W. F. Anderson, Asst M.—N. C Varughese.

Amaravathy Estate.—Thekkady P. O., E. 2500 ft; A. 454·21 acres; C. 193.45 acres; Tea; P—Malankara Industrial and Mercantile Co., Ltd., M.—M. C. Cheriyan; Asst.—W. C. Varughese.

Arnakal Estate --Vandiperiyar P. O., E. 3000 ft ; A 3110·30 acres; C 1279 84 acres : P.—The Arnakal Tea Estates Ltd.; M.—G. Q. Archard ; Asst. M.—J. D. Dickinson.

Arneikudi Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 982·92 acres; C. 656·60 acres ; Tea and Cardamom ; P.—The Malayalam Plantations Ltd.; M.—W. Hoare.

Ashley Estate.—Peermade P. O., E. 3700 ft ; A. 679·95 acres ; C. 462·24 acres ; Tea ; P.—Twyford and Ashly Estates Ltd., M.—W. A. J. Milner ; Asst. M.—J. D. Richardson.

Bonami Estate.—Fairfield P. O., E. 3700 ft ; A. 1057·72 acres ; C. 787·73 acres; Tea; P.—The Travancore Tea Estates Company Ltd., General M.—G. Newton ; S.—C. Paterson ; Asst.—S. F. R. Russel.

Carady Goody Estate. --Vandiperiyar P. O., E. 3000 ft ; A. 1279·36 acres ; C. 663·85 acres ; Tea ; P.—The Carady Goody Tea Estates Ltd., S.—W. F. Inman (on leave) S. Brice (Ag.)

Central Estate.—Fairfield P. O., E 3700 ft ; A. 1099·14 acres ; C. 709·35 acres ; Tea ; P.—The Peermade Tea Co., Ltd., S.—G. H. Bingham.

Chenkarai Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 1182·34; acres ; C. 845·83 acres ; Tea and Cardamom ; P.—The Malayalam Plantations Ltd., S.—W. M. Stantan.

Chidambaram Estate.—Peermade P. O., E. 3700 ft ; A. 158·84; acres, C. 123·30 acres Tea; P. and M.—A. S. Chidambaram Pillai.

Chinnar Estate.—Fairfield P. O., E. 3700 ft ; A. 769·59 acres ; C. 355·00 acres ; Tea ; P.—The Chinnar Estates Ltd., M.—J. R. Vincent ; Asst. M.—T. I. Thommi.

Churakulam Estate.— Vandiperiyar P. O., E. 3000 ft ; A. 773·83 acres ; C. 423·62 acres ; Tea and Cardamom ; P.—S. Krishna Iyer, B. A., B. L.; S.—P. P. Kurien.

Connemera Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 489·91 acres; C. 274·18 acres ; Tea ; P.—The Tropical Plantations Ltd., M —Dr. P. T. Thomas ; Asst. M.—C. J. George,

Dymock Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 1041·48 acres. C. 846·82 acres ; Tea and Cardamom ; P.—The Malayalam; Plantations Ltd.; S.—M. S. Calderwood,

Fairifeld Estate.—Fairfield P. O., E. 3700 ft; A. 766·21 acres; C. 716·21 acres ; Tea ; P.—R. P. Roissier and Lady Bertha Dawkins ; S.—R. P. Roissier.

Glenmary Estate.—Peermade P. O., E. 3700 ft ; A. 1200·50 acres ; C. 844 78 acres ; Tea ; P.—The Southern India Tea Estates Co., Ltd., M.—J. S. Wilkie ; Asst. M.—O. W. Horrocks.

Granby Estate.—Vandiperiyar P. O., E. 3700 ft ; A. 941·45 acres ; C. 666·11 acres ; Tea ; P.—The Travancore Tea Estates Co., Ltd , General M.—G. Newton ; S.—J. C. Strange.

Haileyburia Estate.—Fairfield P. O., E. 3700 ft ; A. 1313·00 acres; C. 726·14 acres ; Tea ; P.—The Haileyburia Tea Estates Ltd.; S.—W. Watters.

Heaven Valley Estate.—Fairfield P. O., E. 3700 ft ; A. 157·00 acres; C. 136·48 acres ; Tea ; P. and S.—P. Chacko Pothen.

Karimkulam Estate.—Fairfield P. O., E. 3700 ft ; A. 837·54 acres ; C. 345·60 acres ; Tea ; P.—The Karimkulam Tea Estates Co., Ltd., M.—P. Kurien John ; S.—M. G. John.

Karimtharuvi Estate.—Fairfield P. O., E. 3700 ft ; A. 737 00 acres; C. 483 50 acres ; Tea and Cardamom ; P.—The Karimtharuvi Teas Estates Ltd., M.—P. Kurien John ; S.—T. C. John.

Keerikara Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 214·50 acres ; C. 211·59 acres ; P.—The Mlamalay Tea Estates Ltd., M.—Eapen Thomas ; S.—V. J. Chandy.

Kokayar Estate.—Mundakayam P. O., E. 1000 ft ; A. 522·77 acres; C. 262 32 acres ; Tea ; P.- The Stagbrook Rubber and Tea Estates Ltd., S.—H. B. Mcpherson.

Kolahalamedu Estate.—Fairfield P. O., E. 3700 ft ; A. 1772·19 acres ; C. 272·19 acres ; Tea and Cardamom ; P.—S. Krishna Iyer, B. A., B. L., S.—K. John Zachariah.

Koleikanam Estate.—Fairfield P. O., E. 3700 ft ; A. 1301·72 acres ; C. 912·86 acres ; Tea ; P.—The Travancore Tea Estates Co., Ltd., S.—C. Goldie Tubman ; Asst. S.—M. A. C. Jackson ; G. A. Cooke (on leave).

Kottamullai Estate.—Fairfield P. O., E. 3700 ft ; A. 2723·55 acres ; C. 780·30 acres ; Tea ; P.—The Duncan Bros., & Co., Ltd., S.—G. G. Milne ; Asst., S.—F. A. Johnston.

Kuduakarnam Estate.—Peermade P. O., E. 3700 ft ; A. 744·50 acres ; C. 610·08 acres ; Tea ; P.—The Southern India Tea Estates ; Co., Ltd., S.—R. Tait.

Kurusumalai Estate.—Peermade P. O., E. 3700 ft ; A. 310·00 acres; C. 150·00 acres ; Tea ; P.—K. C. Thomas and others ; M.—K. C. Thomas.

Ladrum Estate.—Peermade P. O., E. 3700 ft ; A. 1173·88 acres ; C. 889·60 acres ; Tea ; P.—The Southern India Tea Estates Co., Ltd., S.—J. Wedderspoon ; Asst.—G. W. A. Edwards.

Lakshmicoil Estate.—Peermade P. O., E. 3700 ft ; A. 167·00 acres C· 157·00 acres ; Tea ; P. and S.—V. M. Philip.

Lonee Tree Estate.—Fairfield P. O., E. 3700 ft ; A. 887·48 acres ; C. 504·95 acres ; Tea ; P.—The Peermade Tea Co., Ltd., S.—W. F. Anderson.

Maimalai Estate.—Peermade P. O., E. 3700 ft ; A. 256·90 acres ; C. 209·45 acres ; Tea ; P.—The Stagbrook Rubber and Tea Estates Ltd. S.—C. J. Madden.

Manjumalay Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 1512·18 acres ; C. 641·65 acres ; Tea ; P.—The Travancore Tea Estates Co., Ltd., S.—R. F. Vinen ; Asst. S.—P. B. Leahy.

Mlamalai Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 546·78 acres ; C. 313·56 acres ; Tea ; P.—The Mlamalai Tea Estates Ltd., S.—Eapen Thomas.

Moongalar Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 1129·14 acres ; C. 128 93 acres ; Tea ; P.—The Malayalam Plantations Ltd., S.—M. R. Coughland.

Mound Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 862·55 acres : C. 732·60 acres ; Tea ; P.—The Travancore Tea Estates Ltd., S.—A. B. Godon Graham.

Murukady Estate.—Thekkady P. O., E. 2500 ft ; A. 686·19 acres , C. 432·00 acres ; Tea ; P.—V. Neelakanta Iyer S.—N. Viswa; nadha Iyer ; Asst. S.—C. O. Abraham.

Nellikai Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 654·30 acres ; C. 555 90 acres ; Tea ; P.—The Travancore Tea Estates Co., Ltd., S.—W. S. Rowson (on leave) R. E. C. James (Ag.)

Orkadun Estate.—Mundakayam P. O., E. 1200 ft ; A. 1206·05 acres ; C. 679·80 acres ; Tea ; P.—The Travancore Rubber Co., Ltd., S.—E. C. Sylvester ; Asst. S.—O. J. Egan Wyer.

Pambanar Estate.—Peermade P. O., E. 3700 ft ; A. 1205·44 acres ; C. 838·78 acres ; Tea ; P.—The Travancore Tea Estates Co., Ltd., S.—R. C. Elers.

Pasumalai Estate.—Vandiperiyar P. O., E. 3000 ft ; A. 847·16 acres ; C. 416·04 acres ; Tea ; P.—The Travancore Tea Estates; Co., Ltd., S.—T. M. Lewis.

Pasuparai Estate.—Fairfield P. O., E. 3700 ft ; A. 481·53 acres ; C. 405·00 acres ; Tea ; P.—The Highland Produce Co., Ltd., S.—A. V. Thomas ; Asst. S.—A. G. S. Ratna Raj.

Pattumallay Estate.—Peermade P. O., E. 3700 ft ; A. 713·97 acres ; C. 561·16 acres ; Tea ; P.—The Malayalam Plantations Ltd., S.—I. N. James.

Penshurst Estate.—Fairfield P. O., E. 3700 ft ; A. 436·64 acres ; C. 287·07 acres ; Tea ; P.—Mrs. C. K. Parker ; S.—F. Bisset.

Periyar Estate.—Vandiperiyar P. C., E. 3000 ft ; A. 311·93 acres : C. 164·61 acres ; Tea ; P.—The Tropical Plantations Ltd., M.—Dr. P. T. Thomas ; S.—S. P. Mathews.

Pirmed Estate.—Fairfield P O., E. 3700 ft ; A. 970·53 acres ; C. 583·21 acres ; Tea ; P.—The Peermade Tea Co., Ltd., S.—J. M. Walkie, Asst. S.—A. B. Spence.

Pookulam Estate.—Fairfield P. O., E. 3700 ft ; A. 330·53 acres ; C. 307·63 acres ; Tea ; P.—The Malabar Agricultural Co., Ltd., S.—V. I. Mathen ; Asst. S.—V. M. Abraham.

Pullikanam Estate.—Fairfield P. O., E. 3700 ft ; A. 745·68 acres ; C. 593·68 acres ; Tea ; P.—The Pullikanam Tea Estates Co., Ltd., S.—K. V. Mathew.

Ranicoil Estate.—Peermade P. O., E. 3700 ft ; A. 507·76 acres ; C. 286·19 acres ; P.—The Southern India Tea Estates Co., Ltd., S.—C. J. Madden.

Rannimudi Estate.—Peermade P. O., E. 3700 ft ; A. 150·00 acres ; C. 114·00 acres ; Tea ; P. and S.—T. M. Hassan Rowther.

St. Joseph Estate.—Thodupuzha P. O., E. 2500 ft ; A. 402·27 acres ; C. 112·00 acres ; Tea ; P.—St. Joseph Tea Co., Ltd., S.—N. J. Kuncheria ; Asst. S.—M. L. Kuriakose.

Semni Valley Estate.—Fairfeld P. O., E. 3700 ft; A. 930'44 acres; C. 527'00 acres; Tea; P. & S.—E. Bissett.

Stagbrook Estate.—Peermade P. O., E. 3700 ft; A. 1116'35 acres; C. 751'96 acres; Tea; P.—The Stagbrook Rubber and Tea Estates Ltd., S.—A. R. St. George.

Tengakal Estate.—Vandiperiyar P. O., E. 3000 ft; A. 1029'08 acres; C. 583'11 acres; Tea; P.—The Travancore Tea Estates Co., Ltd., S.—A. K. O. Fullbrook Leggat.

Thungamullay Estate. Vandiperiyar P. O., E. 3000 ft; A. 1371'10 acres; C. 929'64 acres; Tea; P.—The Travancore Tea Estates Co., Ltd., S.—H. Gibbon; Asst. S.—A. F. Caldwell.

Twyford Estate.—Fairfield P. O., E. 3700 ft; A. 1713'94 acres; C. 891'69 acres; Tea; P.—The Twyford and Ashly Estates Ltd., S.—A. W. J. Milner.

Vaghamon Estate.—Fairfield P. O., E. 3700 ft; A. 2781'40 acres C. 789'91 acres; Tea; P.—The Vaghamon Tea Co., Ltd., S.—D. I. Gardiner.

Valley End Estate.—Mundakayam P. O., E. 1200 ft; A. 1145'99 acres; C. 803'41 acres; Tea; P.—The Central Travancore Rubber Co., Ltd., S.—W. G. Craig; Asst. S.—R. G. A. Baker.

Wallardie Estate.—Vandiperiyar P. O., E. 3000 ft; A. 2458'95 acres; C. 898'85 acres; Tea; P.—The Malayalam Plantations Ltd., S.—H. Clarke; Asst. S.— J. S. Seabrook.

Woodlands Estate. Peermade P. O., E. 3700 ft; A. 558'86 acres; C. 335'03 acres; Tea; P.—The Southern India Tea Estates Co., Ltd., S.—C. J. Madden.

Total area of Tea Estate below 100 acres in extent

402'65 acres.

RUBBER ESTATES.

Boyce Estate.—Mundakayam P. O., E. 400 ft; A. 890'01 acres, C 707'40 acres; Rubber; P.—The Malayalam Plantations Ltd.; S.—G. Mcpherson; Asst. S.—A. W. Reid.

Eldorado Estate.—Mundakayam P. O., E. 400 ft; A. 488'63 acres; C. 488'63 acres; Rubber; P.—The Stagbrook Rubber and Tea Estates Ltd., S.—H. B. Mcpherson.

Kokayar Estate—Mundakayam P. O., E. 450 ft; A. 516'88 acres; C. 516'88 acres; Rubber; P.—The Stagbrook Rubber and Tea Estates Ltd., S.—H. B. Mcpherson.

Kuppakayam and Chennapara Estate.—Mundakayam P. O., E. 400 ft; A. 1318·12 acres; C. 1318·12 acres; Rubber; P.—The Central Travancore Rubber Co., Ltd., S.—W. G. Craig; Asst. S.—H. O. P. Walker.

Manikal, Paloor, Aneikulam and Kadamankulam Estates.—Mundakayam P. O., E. 400 ft; A. 23·1·85 acres; C. 2047·36 acres; Rubber; P—The Travancore Rubber Co., Ltd., Edinburgh; S.—R. M. Saywell (on furlogh) E. C. Sylvester (Acting); Asst. Ss.—O. J. Egan Wyre and A. E. Wilkins.

Peruvanthanam Estate. Mundakayam P. O., E. 1300 ft; A. 783·88 acres; C. 610·27 acres; P.—Malayalam Plantations Ltd., S.—G. McPherson; Asst. S. A. W. Reid.

CARDAMOM ESTATES.

Downton Estate.—Thekkady P. O., E. 2500 ft; A. 516·00 acres; C. 351·00 acres; Cardamom; P. & S. J. R. Vincent.

Pambadumpara Estate.—Kombay P. O., E. 2500 ft; A. 1174·00 acres; C. 1033 00 acres; Cardamom; P.—Murphy Estates Ltd. S.—K. L. Kershaw.

Large Industrial Establishments in the State.

Division.	Taluk.	Name of Factory.	Average No of persons working. M.	W.	C.	Whether worked by power or manual labour.
		TEXTILES :— Cotton Mills,				
		Cotton Spinning and Weaving establishments not classed as Mills				
Trivandrum.	Kalkulam	The Neyyoor Weaving Institute.	6	4	48	Manual labour
		MINERALS :— Miscellaneous.				
		The Travancore Minerals Co., Ltd Manavalalakurichy	280	...	369	Manual labour & Oil Engines
		Hopkins and Williams Ltd., Manavalakurichy	814	...	657	Diesel Engines
		Aspinwall Co, Colachel	250	5	400	Manual labour
		CHEMICALS, DYES &c. — Chemical Works.				
		The Travancore Sugars and Chemicals, Thuckalai	149	1	...	Power
		Soap Factories.				
		Sulonia Industrial Home, Thiruvithamcode, Thucklai	15	50	35	Manual labour
		MISCELLANEOUS:— Rubber Works.				
	Trivandrum.	The Travancore Rubbers and Cables Ltd.	169	9	...	Electricity
		FOOD, DRINK, TOBACCO &c.- Tobacco Firms and Factories.				
	Chirayinkil.	Edacode Tobacco Plantations Ltd.	100	...	...	Manual labour
Quilon.	Quilon.	TEXTILES : Cotton Mills.				
		A. D. Cotton Mills Ltd.	760	90	...	Power
		MISCELLANEOUS. Coir Manufacture				
		William Goodacre & Sons Ltd., Asramom	500	300	200	Oil Engine Manual labour
		Sri Krishnavilasom Industrial Works, Paravur	200	...	50	Manual labour
		The Bombay Company Ltd.	60	35	15	Do

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd*)

Division.	Taluk.	Name of Factory.	Average No. of persons working. M.	W.	C.	Whether worked by power or manual labour.
Quilon (*contd*)	Quilon (*contd.*)	FOOD, DRINK, TOBACCO, Etc.				
		Miscellaneous.				
		Cashewnut Factories.				
		Dhana Lakshmivilasam Cashewnut Factory, Eravipuram	217	960	88	Manual labour
		N. Bhagavathy & Co., Kottiyam	35	65	25	Do.
		Shanmugavilasam Co., Eravipuram	10	50	15	Do
		M. Narayana Prabhu & Co., East Kallada	60	78	120	Do.
		Bhaskara Vilasam Factory, East Kallada	15	30	55	Do.
		Eastern Trading Co., Vadakevila	11	79	15	Do.
		E. C. G. and Co., Vadake Vila	50	500	52	Do.
		Cashewnut Factory, Pattathanam	45	18	105	Do.
		India Nut Co., Ltd.	50	450	..	Do.
		The Kerala Produce Co., Vadakevila	27	156	50	Do.
		H. M. A. Majeed Sahib, Vadakevila	20	110	65	Do.
		A. Narayana and Sons, Vadakevila	22	248	55	Do.
		R. V. A. Nut Factory, Patatthanam	13	87	50	Do.
		Cashewnut Factory, Nellila	20	60	20	Do.
		Kuruppankulam Nut Factory, Kilikolloor	40	150	30	Do.
		The City Nut Factory, Kilikolloor	10	40	10	Do.
		Thangalkunju Musaliar Factory, Kilikolloor	200	170	100	Do.
		M. P. Govindan and Brothers, Kilikolloor	150	600	50	Do.
		Abdul Latif's Factory, Kilikolloor	125	500	50	Do.
		Travancore Nut Produce, Kilikollur	15	75	10	Do.
		Cashewnut Factory, Perinad	35	150	50	Do.
		Cashewnut Factory, Thrikadavur	31	50	14	Do.
		Mylaaud Nut Factory	15	200	40	Do.
		Pioneer Produce Co., Paravur	30	120	..	Do.
		Kythakuzhi Nut Factory	14	210	35	Do.
		Kalluvathukal Nut Factory, Meenad	40	300	25	Do.
		Ithikara Nut Factory	60	120	175	Do.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(contd.)

Division.	Taluk.	Name of Factory.	Average No. of persons working. M.	W.	C.	Whether worked by power or manual labour.
Quilon—(contd.)	Quilon—(contd.)	Cashewnut Factories—(contd.)				
		M. Abdul Majeed Factory, Kottankara	50	150	50	Manual labour
		Raman Pillai Govinda Pillai's Factory, Kottankara	10	70	15	Do.
		M. P. Govindan's Factory, Kottankara	50	200	70	Do.
		Anantha Nut Factary, Kilikollur	150	600	50	Do.
		Perur Plavila Podi Kunju, Kottankara	10	40	20	Do.
		Elampallur Gangadharan's Factory, Kottankara	20	100	30	Do.
		Elampallur Oommar Kunju's Factory, Kottankara	40	200	70	Do.
		Punukonnur Kotuvila Factory, Kottankara	10	70	20	Do.
		CHEMICALS, DYES, Etc. :				
		Soap Factory.				
		The Empire Chemical Works	20	...	5	Do.
		Oil Mills.				
		Abdul Tayeb Sheik Kadir Boy	25	...	...	Gas Engine.
		Narambu and Co.	200	...	...	Do.
		PROCESSES RELATING TO WOOD, STONE AND GLASS.				
		Saw Mills.				
		Harrisons and Crossfield Saw Mills	197	...	19	Gas Engine and Electricity.
		P. Narayanan and Sons, Kadappakada	70	...	10	Do.
		Tile and Brick Factories.				
		Manovilasom Tile Works	45	...	20	Oil Engine & Manual labour.
		S. G. and Sons Tile Works, Asramom	55	...	5	Power.
		Thomas Stephen and Co. Tile Works	268	1	104	Do.
		Sri Narayana Vilasom Tile Factory	95	1	20	Do.
		Harrisons and Crossfield Tile Works	385	5	110	Gas Engine.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(contd.)

Division.	Taluk.	Name of Factory.	Average No. of persons working M.	W.	C.	Whether worked by power or manual labour.
		MISCELLANEOUS. Engineering Workshops.				
		Harisons and Crossfield Ltd.	184	...	...	Oil Engine.
		MINERALS. Miscellaneous.				
Quilon—(contd.)	Karunagapally	Travancore Minerals Co., Ltd.	331		376	Oil Engine and Electricity.
		F. X. Pereira and Sons	400			Oil Engine.
		Monozite Factory, Neendakara	20		7	Do.
		PROCESSES RELATING TO WOOD, STONE AND GLASS. Tile and Brick Factories.				
		Sri Ramakrishnavilasom Tile Factory	50		20	Gas Engine.
		FOOD, DRINK, TOBACCO Etc. Miscellaneous. Cashewnut Factories.				
	Kottarakara	India Nut Co., Ltd., Ezhukone No. 2	300	900	400	Manual labour
		Shunmugavilasom Cashewnut Factory, Ezhukone	575	925	400	Do.
		N. N. Govindan and Bros., Ezhukone	100	200	150	Do.
		TEXTILES. Miscellaneous Coir Manufacture.				
	Ambalapuzha	Alleppey Company	300	50	100	Manual labour and Power.
		Peirce Leslie and Co. Ltd.	622	40	3-	Do.
		Empire Coir Works	275	39	7	Do.
		S. Pitchu Iyer and Sons	225	13	33	Do.
		The Kerala Coir Manufacturing Co., Ltd.	310	40	30	Do.
		The Indian Coir Manufacturing Co. Ltd.	320	10	20	Do.
		The Malabar Coir Works	81	4	15	Do.
		Madura Co., Ltd	212	16	...	Do.
		Darrah Smail and Co., Ltd.	1350	475	175	Do.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division.	Taluk.	Name of Factory.	Average No. of persons working. M.	W.	C.	Whether worked by power or manual labour.
Quilon	Ambalapuzha.	TEXTILES —(*contd.*) Miscellaneous—(*contd.*)				
		Coir Manufacture—(*contd.*)				
		William Goodacre & Sons	685	140		Manual labour and Power
		Aspinwall and Co., Ltd.	530	35		Do.
		Volkart Brothers Agency	135	75	131	Do.
		C George Peter	125	2	23	Do.
		The Bombay Co Ltd.	411	80	99	Do.
		A V Thomas and Co., Ltd.	325	30	65	Do.
		Ibrahim Tampi Adima and Sons.	200	5	3	Do.
		The General Supplies Agency	187	6	30	Do.
		Coir Floor Furnishig Co.	200	10	2	Do.
		M. Kunchacko and Co.	75	5	...	Do
		P. Bahulal and Co.	30	...	...	Do.
		K. Gangadharayan and Co.	120	...	...	Do.
		Thomas Varghese and Co.	30	...	...	Manual labour.
		Imperial Coir Industries	32	...	...	Do.
		T T. Joseph and Co.	30	...	...	Do.
		Appachan and Co.	150	...	...	Do.
		Thommi and Co.	50	...	...	Do.
		Asanparambil Pappi Kankan	105	5	10	Do.
		Moosariparambil Narayanan	75	5	5	Do.
		Kattungal Kunjan Kumari	37	7	4	Do.
		The Eastern Produce Co.	150	15	25	Do.
		CHEMICALS Etc. Oil Mills.				
		Pothen Joseph Sons	50	...	...	Manual labour and Power.
		P. J. P. Co.	100	...	...	Do
		P. S. A. No. 1	48	...	...	Do.
		P. S. A. No. 2	62	...	...	Do.
		Vazhathope Oil Mill	150	...	...	Do
		S. P. Ramaswami Aiyar	170	...	...	Do.
		C P. Oil Mill	125	...	...	Do.
		Gururaya Kamath and Co.	30	...	...	Do.
		N. L Varkey	30	...	...	Do.
		George Brothers	30	...	...	Do.
		Sreenivasa Shenoi	35	...	...	Do.
		Kunjan Kumari	30	...	...	Do.
		PAPER AND PRINTING: Printing Presses.				
		Santa Cruez Press	28	...	...	Manual labour.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division.	Taluk.	Name of Factory	Average No of persons working. M	W.	C.	Whether worked by power or manual labour.
		FOOD, DRINK TOBACCO, Etc.				
		Rice Mills.				
	Pathanamthitta.	Kohinoor Rice Mill, Vallicode ..	4	...	...	Power.
		Rice and Oil Mill, Vallicode ..	2	...	...	Do.
		Thorakathu Rice and Oil Mill ..	14	...	..	Do.
		Rice and Oil Mill ..	7	...	...	Do.
		Tea Factories.				
		Madamon Tea Factory ..	5	...	...	Do.
		Ponnambalay Tea Factory ..	5	...	...	Do.
		Koney Tea Estate Factory ..	30	10	5	Do.
		Kumnazha Tea Factory ..	30	18	33	Do.
		Perumala Tea Factory ..	6	12	4	Do.
		MISCELLANEOUS :				
		Rubber Works.				
		Kandakulam Rubber Store ..	5	...	20	Power and Manual.
		Lahai Estate Rubber Factory ..	32	...	...	Do.
		Perunad Estate Rubber Factory ..	14	...	...	Power.
		Koney Rubber Factory ..	20	...	...	Do.
		FOOD, DRINK, TOBACCO, Etc				
		Miscellaneous. Cashewnut Factories.				
	Pathanapuram.	Goodhope Factory ..	17	40	30	Manual labour.
		Tea Factories.				
		Hereford Tea Factory ..	19	4	...	Gas Engine.
		Ambanad Tea Factory ..	15	10	5	Do.
		Shendurni Tea Factory ..	13	2	3	Do.
		Nagamalay Tea Factory ..	27	5	5	Do.
		Eldersli Tea Factory ..	24	2	...	Do.
		PAPER & PRINTING. Paper Mills.				
		Punalur Paper Mills ..	30	13	11	Water Power and Steam Engine.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division	Taluk.	Name of Factory.	Average No. of persons working. M	W.	C.	Whether worked by power or manual labour.
		MISCELLANEOUS. Rubber Works.				
		Nedumpara Rubber Factory	25	12	8	Gas Engine.
		Shaliacaray Rubber Factory	78	..	..	Do.
		Koravanthavalam Rubber Factory	12	..	..	Do.
		Pathanapuram Rubber Factory and Smoke House	2	..	..	Manual labour.
		Vandaloda Rubber Factory	12	4	..	Hand Machine
		FOOD DRINK TOBACCO, Etc. Tea Factories.				
		Ventur Tea Factory	15	3	8	Gas Engine.
	Shen-cottah.	MISCELLANEOUS, Rubber Works.				
		Ventur Rubber Factory	12	..	..	Do.
		Nedumpara Rubber Factory	28		10	Gas Engine and Ruston Oil Engine.
Kotta-yam.	Kotta-yam.	PAPER AND PRINTING: Printing Presses.				
		Malayala Manorama Co.	128	1	..	Electricity & Manual labour
		C. M. S. Press	51	1	..	Electricity.
		St. Joseph's Press	70	..	..	Steam and Manual labour.
		Good Shepherd Press	26	..	..	Manual labour.
		PROCESSES PRINTING TO WOOD, STONE AND GLASS.				
		Tile and Bricks Factories.				
		Kottayam Tile Works Ltd	25	10	15	Steam and Manual labour
		Tropical Plantations Co., Ltd.	32	..	..	Do.
		Furniture Workshop.				
		Jacobs and Company	95	..	30	Electricty and Manual labour
		MISCELLANEOUS: Motor Works.				
		Motor Transport Co. Ltd.	49	..	..	Do.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division.	Taluk.	Name of Factory.	Average No. of persons working. M.	C.	W.	Whether worked by power or manual labour.
		CHEMICALS, DYES, Etc. Oil Mills.				
Kottayam Division —(*contd*)	Shertala	M. V. Oil Mills	120	...	...	Steam.
		MISCELLANEOUS. Miscellaneous.				
		The Royal United Carpet Factory	350	45	110	Steam.
		TEXTILES. Miscellaneous. Coir Factory.				
	Vaikom.	Coir Factory, Kunnukettuseri Muri, Vaikam	45	...	30	Manual labour.
		Coir Factory, Palliporathuseri Muri, Vaikom	35	...	25	Do.
		Kuthavara Coir Factory, Thalayazham	54	1	28	Do.
		FOOD, DRINK, TOBACCO, Etc: Rice Mills.				
		Rice Mill, Vaikam	3	...	...	Power.
		Rice Mill, Vadayar	3	...	...	Do.
		MISCELLANEOUS. Match Factories,				
		The Travancore Match Factory, Vaikam	20	25	41	Manual labour.
		Shunmuka Vilasam Match Factory	15	18	13	Do.
		PROCESSES RELATING TO WOOD STONE AND GLASS.				
		Tile and Brick Factory				
		The Standard Tile and Clay Works, Alwaye	98	44	...	Mechanical & Manual labour
	Parur.	Sree Narayana Vilasam Tile Works	40	24	7	Mechanical labour.
		Lakshmivilasam Tile Works	25	5	...	Steam.
		Union Tile Works	50	20	12	Do.
		FOOD, DRINK, TOBACCO, Etc. Tea Factories.				
Devicolam.	Devicolam.	Arivikad Tea Factory	20	20	...	Power.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division.	Taluk.	Name of Factory.	Average No. of persons working M.	W.	C.	Whether worked by power or manual labour.
Devicolom.—(*contd.*)	Devicolom.—(*contd.*)	Tea Factories.—(*contd.*)				
		Chittavurai Factory	40	10	...	Power.
		Chokanad "	80	60	...	Do.
		Chundavurrai "	70	30	...	Do.
		Devicolam "	15	20	...	Do.
		Grahamsland "	60	15	5	Do.
		Guderale "	40	10	...	Do.
		Gundumallay "	27	24	9	Do.
		Kalaar "	20	10	10	Do.
		Kunnimallay "	35	50	15	Do.
		Letchmi "	35	50	15	Do.
		Lower Vagavurrai "	45	5	...	Do.
		Madupatty "	15	15	10	Do.
		Munnar "	25	20	...	Do.
		Nettigudy "	18	16	6	Do.
		Nallatanny "	25	15	5	Do.
		Periavurrai "	35	50	15	Do.
		Rajamallay "	8	7	5	Do.
		Sevenmallay "	44	44	22	Do.
		Silent Valley "	19	15	6	Do.
		Thenmallay "	35	15	...	Do.
		Yellapatty "	40	25	15	Do.
		Lockhart "	38	23	...	Do.
		Pallivasal "	35	15	5	Do.
		Periakanal "	29	6	...	Do.
		Upper Suryanalle "	35	22	...	Do.
		Lower Suryanalle "	20	10	...	Do.
	Peermade	Amaravati Tea Factory	12	4	...	Do.
		Arnakal "	32	7	1	Do.
		Bonami "	24	12	2	Do.
		Karady Goody "	22	4	...	Do.
		Cheen Shalar "	36	11	3	Do.
		Chenkarai "	30	10	...	Do.
		Chinnar "	11	4	3	Do.
		Chorakolam "	26	4	...	Do.
		Dymock "	18	...	4	Do.
		Fairfield "	12	4	...	Do.
		Glenmary "	27	5	3	Do.
		Granby "	14	2	2	Do.
		Haill beenia "	20	4	...	Do.
		Heavenvalley "	7	4	...	Do.
		Karincolam "	19	6	...	Do.
		Karimtheruvi "	16	6	...	Do.
		Koduvakarnum "	26	5	...	Do.
		Kokayar "	11	...	...	Do.
		Kolaikanam "	28	8	...	Do.
		Kottamalai "	18	12	5	Do.
		Ladrum "	20	4	2	Do.
		Lakshmi coil "	14	2	...	Do.

LARGE INDUSTRIAL ESTABLISHMENTS IN THE STATE.—(*contd.*)

Division.	Taluk.	Name of Factory.	Average No. of persons working. M.	W.	C.	Whether worked by power or manual labour.
Devicolam—(*contd.*)	Devicolam—(*contd.*)	Tea Factories—(*contd.*)				
		Manjumalai Factory	13	4	...	Power.
		Mlamalai ”	12	6	...	Do.
		Moongalar ”	17	17	9	Do.
		Mount ”	19	9	...	Do.
		Murukady ”	8	4	3	Do.
		Orkadan ”	29	5	...	Do.
		Pambanar ”	21	4	...	Do.
		Pasumalai ”	14	4	2	Do.
		Pasuparai ”	25	...	...	Do.
		Pattumalai ”	12	2	...	Do.
		Penshurst ”	18	9	...	Do.
		Periyar ”	17	4	...	Do.
		Peermade Tea Factory	26	1	1	Do.
		Pullicanam ”	14	5	...	Do.
		Pookolam ”	10	3	...	Do.
		Stagbrook ”	20	8	5	Do.
		Semnivalley ”	23	9	...	Do.
		Thengakai ”	18	6	...	Do.
		Thengamalai ”	20	...	...	Do.
		Tewyford ”	23	10	2	Do.
		Vagamon ”	13	9	...	Do.
		Valley End ”	39	4	7	Do.
		Wallarodi ”	26	5	6	Do.
		MISCELLANEOUS.				
		Rubber Works.				
		Eldorado Rubber Factory	17	1	14	Do.
		Kuppakayam ”	17	...	...	Do.
		Manikal ”	20	...	...	Do.

AGENTS OF STEAMSHIP COMPANIES.

Name of Steamship Company.	Name and address of Agent in Travancore.	Name of ports in Travancore and particulars of sailings.
British Indian Steam Navigation Co., Ltd., Managing Agents, Messrs. Mackinnon Mackenzie and Co., 16 Strand Road, Calcutta	Madura Co., Ltd., Alleppey, Trivandrum and Colachel.	Coastal steamers of the Company call at Alleppey, Trivandrum and Colachel provided sufficient inducement offers during fair weather and monsoon period if the sea is not rough for boats to work. Cargo can be booked through *via* Bombay or Colombo to the chief European Continental ports, London and other Home ports, also to the chief American and Australian ports.
Dollar Steamship Lines Ltd., Head Office—311 California Street, San Francisco.	Madura Co., Ltd., Alleppey.	Cargo can be booked through by B. I. S. N. coasting vessels from Alleppey to the chief Pacific and Atlantic Coast ports of America *via* Colombo and Bombay.
The Scindia Steam Navigation Company Limited, Bombay.	Messrs. M. Dharamsey Wajee, Alleppey.	Alleppey Sailings for India, Ceylon and Burma Ports.
Clan Line Steamers Ltd.	Messrs. Wm. Goodacre &Sons Ltd., Alleppey.	Alleppey.
Nippon Yusen Kaisha Line.	Do.	Alleppey.
British India Steam Navigation Co., Ltd.	Messrs. Harrisons & Crosfield Ltd., Quilon	Quilon and Koilthottam.
Asiatic Steam Navigation Co., Ltd.	Do.	Do.
Ellerman and Bucknall Steamship Co., Ltd.	Do.	Do.
Hansa Line.	Do.	Quilon, Koilthottam, Alleppey, Trivandrum and Colachel
Clan Line.	Do.	Quilon, Koilthottam and Alleppey.
American Pioneer Line	Do.	Quilon, Koilthottam, Alleppey, Trivandrum and Colachel.
Lloyd Triestino.	Volkart Brothers' Agency, Alleppey	1. Monthly Passenger and Cargo Services to Australian and New Zealand Ports. 2. Monthly Cargo Services from Alleppey to Italian and Mediterranean Ports. 3. Steamers will also be available for minerals and to Italian ports from Colachel, Quilon and Koilthottam.

SHIPPING AGENTS IN TRAVANCORE—(*contd.*)

Name of Steamship Company	Name and address of Agents in Travancore.	Name of ports in Travancore and particulars of sailings.
Blue Funnel Line (Alfred Holt and Co.)	Volkart Brothers' Agency, Alleppey.	Cargo Services from Alleppey to U. S. A. Atlantic ports.
Silver Java Pacific Line.	Do.	Monthly Cargo Services from Alleppey to Straits, Far Eastern and Pacific Coast Ports.
Bombay Steam Navigation Co. Ltd.	Do.	Coastal Service between Alleppey and Karachi—a two monthly service for cargo and passengers.
Asiatic Steam Navigation Co., Ltd.	Peirce, Leslie and Co., Ltd.	Alleppey.
Asiatic Steam Navigation Co. Ltd, and Clan Line.	Do.	Trivandrum.
The Clan Line Steamers Ltd..	Messrs. Darragh Smail and Co., Ltd, Sub-Agents, Alleppey.	Alleppey. Monthly service to U. K. and Continental Ports.
The Holland-Australia Line.	Messrs. Darragh Smail and Co., Ltd., Agents. Alleppey.	Alleppey. Monthly service to Australian and New Zealand Ports.
The Hall Line Ltd.	Aspinwall and Co., Ltd., Alleppey.	Regular sailings *from Alleppey* to U. K. and Continental Ports.
The Ellerman and Bucknall Steamship Co., Ltd., (A. and I. Line.)	Do.	Regular sailings from Alleppey to Canada and U. S. A.
The Merchant Steam Navigation Co.	The Manager, The Merchant Steam Navigation Co, Alleppey.	Only in Alleppey. Sailings to Bombay and Karachi *via* Malabar Coast Ports and Tuticorin in every week.
Scindia Steam Navigation Co., Ltd.	F. X. Pereira and Sons	Quilon, Colachel and Trivandrum. Regular steamers from September 16th to May 15th every year.
The Eastern Steam Navigation Co., Ltd., Bombay.	Goverdhan Hathi Bhai and Co., Alleppey.	Service—Bombay, Karachi and Malabar Coast Ports to Tuticorin.
The Malabar Steamship Co., Ltd.	Rathilal Khimjee and Co.	Regular sailings from Alleppey to Bombay and Karachi.

SALT FACTORIES.

Thattarippu Allom.

This *allom* was first opened in 1083 M. E. The sea water that was thrown by the action of the waves into the adjoining Thattarippu Odai was the only source of brine supply for the *allom*. With the advent of the Kodayar Reservoir, fresh water percolation set in into the Odai and diluted the brine. For want of a source of good brine supply, the factory was abandoned in about 1091 M. E. Many attempts at reviving the factory proved abortive, till Mr. V. Chellam Pillai, Ex-M. L. C., Nagercoil, the present proprietor, constructed an artificial platform in the foreshore of the sea and with the platform as support, he is now pumping up brine direct from the sea for the use of the *allom*.

The factory was reopened on 12-8-1109 with 800 pans; and 263 pans were added in the latter part of 1112. Some 300 more pans are now under construction and another 200 more will be constructed in the course of the year. The out-turn for the year 1112 is about 31,000 maunds. The salt manufactured in the *allom* has a Sodium Chloride content of 93·465 per cent.

Sri Sankara Allom, Puthallom, owned by Mr. T. V. Krishna Aiyar, Vadiveeswaram.

The Sri Sankara Allom is situated at Puthallom about 5 miles north west of Cape Comorin on the northern side of Manakudy Lake. The capital invested is roughly estimated at Rs. 3 lakhs. The salt works cover an area of about 70 acres in which are laid out 3,400 pans measuring 80 acres, a reservoir and a preliminary condenser of about 20 acres, brine wells of 2 acres, ring and feeding channels, ridges, pathways and bunds of 6 acres and three platforms measuring 12 acres.

Rows of pans measuring 22" by 22" called condensers and crystallisers of equal dimensions of one cent each are placed side by side, the condensers being on a higher level than the crystallisers. The irrigation and scraping takes place once in 7 to 12 days according to weather conditions. The annual production in this *allom* is roughly 2,500,00 maunds of salt. It was in this factory that the pioner attempt to investigate the supply of strong brine from underground by boring holes up to 125 feet in various parts of the factory was made; and as the experiments are very successful, there will be no longer any difficulty in the supply of brine, as the underground brine contains greater percentage of Sodium Chloride and as there is no fear of contamination by fresh water and impurities.

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MR. B. ADIKESAVAPERUMAL PILLAI, Eraviputhoor Agastisvaram.

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MR. S. ARUMUGHAPERUMAL NADAR, Allenvila, Rajakkamangalam.

SRIMATI AZHAKULEKSHMI, Eraviputhoor, Agastisvaram.

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MR. V. KRISHNASWAMI NADAR, Allenvila, Rajakkamangalam.

MR. G. KRISTABHARANAM, Tekku Tamaracolam, Agastisvaram.

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The Travancore Advocates' Association.

This Association was started on the 13th November 1897/29th Thulam 1073, under the name and style of "The Travancore High Court Vakils' Association." As soon as the Association was started, on its requisition, His Gracious Highness the late Sri Mulam Thirunal Maharaja became its Patron. His Gracious Highness Sri Chitra Thirunal Maharaja is its present Patron.

The objects of the Association are to guard the interests and to promote the welfare of the legal practitioners in the State, to determine questions of professional conduct and etiquette, and generally to recommend for consideration by the High Court all matters affecting the interests of the profession.

The Association affords facilities to its members for the use of the Association rooms, those rooms being now situated south of the Darbar Hall in the Public office buildings, the use of a Library containing all text books useful for everyday practice, all Law Reports published under the authority of the Travancore High Court, authorised Reports of British Indian High Courts, English Reports, All India Reporter, and a respectable number of the Law Magazines in Travancore and British India.

Membership of the Association is open to all Advocates of the State. The entrance fee is Rs. 3. The monthly subscription is Re. 1 for every member who has not put in ten years' practice in the High Court and Rs. 2 per mensem for the others. At present, there are eighty-eight members including three Life Members.

The affairs of the Association are managed by an Executive Committee consisting of a President, a Secretary, and three other members. The present Committee consists of—

President: Mr. V. Subba Aiyar B. A., B. L.

Secretary:

Members of the Committee:

Mr. U. Padmanabha Kukillaya M. A., B. L.

Mr. T. K. Balakrishna Menon, B. A., B. L.

Mr. K. P. Abraham, B. A., B. L.

The Association assumed its present name agreeably to the provisions of the Bar Councils Regulation in the year 1112.

The Trivandrum Vakils' Association.

The Association was started more than two decades ago in one of the buildings attached to the District Court, with comparatively few members on the rolls. It was only in 1936 the Association occupied the present building. The Government of His Highness the Maharaja, during the time of Nawab Sir. M. Habibullah, the Dewan of Travancore, sanctioned the construction of the new building which was completed and handed over to the Association on 11-6-1936.

The Association has now a well-furnished building with a large hall, a library room, a lunch room and an office room. The small library is gradually growing in bulk, especially as the Association is subscribing for various law journals and reports. An annual Law Dinner, just before the Courts close for the summer recess, has been made a new feature of the Association since the reorganisation of the Association in 1936.

There are, at present, 186 members on the rolls of the Association. The rules of the Association provide for life membership and ordinary membership, the subscription for the former being Rs. 25 and for the latter Rs. 4 per mensem. The management of the Association vests with the Working Committee composed of a President, a Secretary, a Treasurer and three other members, all of whom are elected by the General Body before the beginning of every new year. The members of the Working Committee for the year 1113 are :—

President :	Mr. R. Gopola Pillai, B.A., B.L.
Secretary :	Mr. K. C. George, M.A., LL. B.
Treasurer. :	Mr. M. Sivarama Pillai, B.A., B.L.
Other members :	Mr. P. S. Nilakanta Aiyar, B.A., B.L.
	Mr. A. K. Vasudevan, B.A., B.L.
	Mr. K. Velu Pillai.

The Quilon Bar Association, Quilon.

The Vakils practising in the Civil Courts in Quilon formed themselves into an association for mutual co-operation and promoting an *espirit de corps* among them. This is the first Bar Association in the mofussil in Travancore. It began with a strength of 15 members and a very modest library. In course of time, the number of members on the rolls increased ; and now it has on its rolls 96 members. The library attached to the Association contains 1,247 volumes, inclusive of all Law Reports, both British Indian and Travancore. The Association celebrated its Silver Jubilee on the 17th August 1933. The Association, which was for the last 28 years an incorporated body, was registered under Section 26 of the Travancore Companies Regulation I of 1092 as a Company limited by guarantee but without the addition of the word 'Limited' to its name. The Association is at present housed in one room in the Court building.

Office-bearers.

President :	Mr. C. Sankara Menon B.A., B.L.
Secretary :	Mr. V. Sitarama Aiyar B.A., B.L.
	Mr. V. N. Narayana Pillai B.A., B.L.
	Mr. P. J. John B.A., B.L.
	Mr. T. M. Varghese B.A , B.L.
	Mr. N. Kesava Panicker B.A., B.L.
	Mr. G. Krishna Pillai B.A., B.L.
	Mr. P. N. Krishna Pillai B.A., B.L.
	Mr. A. M. Mathew B.A., B.L.

The Vakils' Association, Alleppey.

The Vakils' Association of Alleppey had its origin on 18-2-91. At a meeting of the members of the Bar held on that date under the presidentship of the late Rao Bahadur K. A. Krishna Aiyangar, it was resolved to form a Vakils' Association; and a Managing Committee was constituted to frame rules for the working of the Association. At the meeting of the Association held on 15-6-91, the rules, as drafted by the Managing Committee, were passed; and it was resolved to style the Association as the Alleppey Vakils' Association. Rao Bahadur K. A. Krishna Aiyangar was its first President and he continued to be its elected President from year to year till his death in 1107.

The original subscription fixed for membership was Re. 1 per month, which was subsequently modified to eight annas per month. The Association is managed by a Committee of 7 members consisting of the President, two Secretaries, one Treasurer and three other members.

In 1093, the Association Library was started with a donation, by its first President Rao Bahadur Krishna Aiyangar, of Rs. 500 for the purchase of books. Reading text books and treatises on various legal subjects of everyday necessity for the practising lawyer and the I. L. R. Series were purchased and several members also made presents of rare and valuable books to the Library. The Library now contains more than 300 volumes.

The Association has a small building of its own in the Court premises. It is now located in a large room at the north-eastern extremity of the District Court building with a large enclosed verandah in front. The Hall and the verandah are well-furnished.

President :	Mr. Varghese Chandy, B.A., B.L.
Secretaries :	Mr. S. Rama Aiyar, B.A., LL.B.
	Mr. E. C. Jacob
Treasurer :	Mr. G. Subba Aiyar
Members :	Mr. N. Krishna Kamath, B.A., B.L.
	Mr. C. N. Narayana Pillai, B.A., B.L.
	Mr. G. Krishna Pillai.

LEGAL PRACTITIONERS.

[The names of only those who have paid for the inclusion of their names are given].

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,, A. SANKARAN, Vakil, Perumbavoor.
,, S. K. SIVASUBRAMONIA PILLAI, Vakil, Shencottah.
,, R. SUBRAMONIA AIYAR, Vakil, Palai.
,, A. P. SUBRAMONIA AIYAR, Vakil, Shencottah.
,, S. K. SUBRAMONIA AIYAR, Vakil, Shencottah.
,, N. SUBRAMONIA PILLAI, Vakil, District Munsiff's Court, Krishnapuram.
,, I. VARGHESE, Vakil, Munsiff's Court, Quilon.
,, P. T. VARGHESE, Vakil, District Munsiff's Court, Perumbavoor.
,, G. VELU PILLAI, Vakil, District Munsiff's Court, Karunagapally.

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[*The names of only those who have paid for the inclusion of their names are given.*]

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AYURVEDACHARIA PALKULANGARA N. P. KURUKAL, Sridevi Medical Stores, Sreekandeswaram, Trivandrum.

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MR. B. S. KRISHNA PILLAI, Proprietor, Sri Krishna Provision Store, Opposite to Y. M. C. A., Puthenchanthai, Trivandrum.

MR. KRISHNA PILLAI NARAYANA PILLAI, Provision Merchant, Main Road, Quilon.

MR. R. LEKSHMINARAYANA IYER, Provision Merchant, Punalur.

MR. MATHUMEL CHEMMARU MATHU, Condiments Merchant, Pannikuzhikara, Chemmanad, Kunnatnad.

MR. V. S. MOHAMED, Provision Merchant, Big Bazaar, Quilon.

MR. MUKKANANCHERIL ITTYAVIRA KURIAKO, Condiments Merchant, Vengolakara, Perumbavur.

MR. MURIATHU OOLAHANNAN MATHAI, Condiments Merchant, Kumarapuram Market, Kumarapuram A. O., Alwaye.

MR. V. N. A. NARAYANA KINI, Condiments Merchant, Kizhakko Nadai, Haripad.

MR M. G. OOMMEN, Provision Marchant, Puthiyakavu, Mavelikara.

MR. V. G. N. PADMANABHA PILLAI, Provision Merchant, Quilon.

MR. P. K. PARAMESWARAN PILLAI, Provision Merchant, Chalai, Trivandrum.

MR. K. V. K. PARAMESWARAN PILLAI, Provision Merchant, Quilon.

MR. PHILIPOSE PANICKER, Provision Merchant, Kundara.

MR. N. RAMANATHA IYER, Provision Merchant, Big Bazaar, Quilon.

MR. RAMAN NARAYANAN MOOPAN, Condiments Merchant, Thulamparambu Thekkum Muri, Haripad.

MR. G. RAMAN PILLAI, Provision Merchant, Chinnakada, Quilon.

MR. M. R. REDDIAR, Provision Merchant, Poonen Road, Trivandrum.

MR. K. G. SANKARA PILLAI, Provision Merchant, Quilon.

MR. G. SUBBARAYA PAI, Provision Merchant, Mavelikara.

MR. M. SUBBIAH PILLAI, Proprietor, The Soma Stores, Cantonment, Trivandrum.

MR. N. P. SUBBIAH PILLAI, Provision Merchant, Chalai Bazaar, Trivandrum.

MR. VADIYIL PYLE MATHAI, Condiments Merchant, Varikolikara, Chemmanad, Kunnatnad.

MR. P. VELAYUDHAN PILLAI, Provision Merchant, Quilon.

MR. P. VENKATACHALAM IYER, B. A., Ramachandra Provision Mart, Puthenchanthai, Trivandrum.

MR. C. LOHANNAN, Provision Merchant, Kundara.

MR. K. LOHANNAN, Provision Merchant, Kundara.

RICE AND PADDY MERCHANTS.

MR. K. C. ABDULLA, Rice Merchant, Alwaye.

MR. ABDULLA ABUBAKER SAIT, Rice and Paddy Merchant, Chalai, Trivandrum.

MR. S. C. A. S. CHOCKALINGOM PILLAI, Rice and Paddy Merchant, Chalai, Trivandrum.

MR. FRANCIS S. MORISS, Rice and Paddy Merchant, Near Kadavil, Chavara.

MR. HOOSAIN KASSAM DADA, Rice and Tobacco Merchant, Quilon.

MR. P. K. KESAVAN, Parappadi Kizhakkethil Veedu, Rice and Condiment Merchant, Karunagapalli.

MR. T. V. KRISHNA IYER, Rice Merchant, Quilon.

MR. V. S. KULATHU IYER, Rice and Paddy Merchant, Perumbavur.

MR. K. MASHANAMUTHU CHETTIYAR, Rice and Sundry Articles Merchant, Punalur.

MR. M. MOHAMED APPA ROWTHER, Rice and Paddy Merchant, Shencotta.

MR. M. MOHAMEDALI KUNJU, Rice Merchant, Big Bazaar, Quilon.

MR. MOHAMED KANNU MYTHEEN KUNJU, Rice Merchant, Big Bazaar, Quilon.

MR. P. NARAYANA PILLAI, Rice Merchant, Big Bazar, Quilon.

MR. N. NARAYANA PILLAI, Rice and Paddy Merchant, Thuckalay.

MESSRS. G. PADMANABHAN AND BROS., Rice and Paddy Merchants, Vallakkadavu, Trivandrum.

MR. K. PADMANABHA PILLAI, Rice and Paddy Merchant, Big Bazaar, Quilon.

MR. E. K. PULIMUTHIAH PILLAI, Rice Merchant, Chalai, Trivandrum.

MR. SHA TALAKAREE VATCHRAJI, Rice Merchant, Big Bazaar, Quilon.

MR. T. SOOPY, Rice Merchant, Big Bazaar, Quilon.

MR. A. SRINIVASA PAI, Rice Merchant, Big Bazaar, Quilon.

MR. R. M. SUBRAMONIA PILLAI, Rice and Paddy Merchant, Vallakadavu, Trivandrum.

MR. THARMOHAMED JOOSEH SAIT, Rice Merchant, Quilon.

MR. VALAYIL CHANDY POULOSE, Rice and Paddy Merchant, Kizhakambalam Market, Kumarapurem A. O., Alwaye.

MR. K. VELAYUDHAN PILLAI, Rice and Paddy Merchant, Main Road, Thuckalay.

MR. V. V. VISWANATHA IYER, Rice and Paddy Merchant, Perumbavur.

RICE, TIMBER AND OTHER MILL OWNERS.

MR. L. KRISHNA IYER, Sree Lekshmivilas Rice Mill, Perumbavoor.

MESSRS. POLACHIRAKAL BROS., Mill Owners and Commission Agents, Mavelikara.

MR. M. SYED MOHAMED NAINAR PILLAI, Rice Mill owner, Shencotta.

SHIPPERS.

THE ALLEPPEY COMPANY, LTD., Shippers, Alleppey.

SILK AND GOLD THREAD MERCHANTS.

SRY. S. N. ANNAPURNI AMMAL, Silk and Gold Thread Merchant, Kottar.

SOAP MANUFACTURERS AND DEALERS.

MR. M. MEERAN MOHIDEEN, Islamia Soap Works, Aysha Borax Soap, Alleppey.

MR. S. H. PEERMOHAMED, Sulonia Industrial Home, Manufacturer, of Sulonia Soap and Shipmark Matches, Thiruvithamcode.

THE PRESIDENCY SOAP WORKS, Kumbanad, Thiruvalla.

THE SADANANDA AYURVEDICS AND SOAPS, Sadanandapuram, Kottarakara.

S. N. L. V. SOAP WORKS, Manacaud, Trivandrum.

STATIONERS.

MR. K. M. AVUKAR PILLAI, Stationer, Quilon.

MESSRS CHANDA PILLAI CHACKO AND SONS, Stationers, Mavelikara.

MESSRS CHANDA PILLAI MATHAI AND SONS, Stationers, Mavelikara.

MESSRS V. RAMA PAI AND BROS., Stationers, Alleppey.

TAILORS AND OUTFITTERS.

MR. M. ABDUL RAHIMAN KUNJU, Tailors and Outfitters, Kuttivattathu Bazaar, Panmana, Karunagapalli.

MESSRS CHODALAMUTHU PILLAI & BROS., Tailors, T. M. No. 16, Chalai Bazaar, Trivandrum.

MR. A. DAVID PONNIAH, Tailor and Outfitter, Nagercoil.

MR. K. C. EASO, Tailor and Outfitter, Modern Tailoring House, Mavelikara.

MESSRS KURUP AND BROS., Tailors and Outfitters, Opposite to Public Offices, Puthenchanthai, Trivandrum.

MR. T. C. RASIAH M. PADUA, Rajan Tailoring House, Iron Bridge Side, Alleppey.

MR. P. P. M. VARGHESE, Tailor and Outfitter, Mavelikara.

MR. S. K. M. S. ZACHARIAH, Tailors and Cloth Merchants, Kuzhithura.

TAXI-OWNERS.

MR. P. M. C. SOMASUNDARAM CHETTIAR, Taxi-owner, Chalai, P. O. Trivandrum.

MR K. CHELLAPPAN NAIR, (Central Railway Station) Erumala Veedu, Perumthanni, Trivandrum.

TIMBER MERCHANTS.

MR. S. V. ARUMUGAPERUMAL, Timber Merchant, Vadassery, Nagercoil,

MR. M. CHITHAMBARATHANU PILLAI, Timber Merchant, Power House View, Trivandrum.

MR. A. NATARAJAN, Timber Merchant, Vadassery, Nagercoil.

MR. A. PICHANDY, Timber Merchant, Vadassery, Nagercoil,

TOBACCONISTS.

MR. K. ABDULKARIM, Tobacconist, Big Bazaar, Quilon.

MESSRS P. K. ABUBAKER AND BROTHER, Tobacco Merchants, Alleppey.

MR. S. BAVAKUNJU, Tobacconist, Quilon.

MR. E. S. EASWARAMURTHI PILLAI, Tobacconists, Chalai, Trivandrum.

MR. GOVINDAN AMMUNNI PILLAI, Tobacco Wholesale Merchant, Naduvattam, Manjapra, Kaladi A. O.

MR. K. GOVINDAN, Tobacco Merchant, Market, Cantonment, Trivandrum.

MR. S. IBRAHIM KUTTY, Tobacconist, Big Bazaar, Quilon.

MR. K. K. A. KRISHNA BHATTAR, Tobacconist, Quilon.

MR. A. KRISHNA AIYER, Tobacconist, Big Bazaar, Quilon.

MR. K. MADHAVAN NAIR, Tobacconist, Quilon.

MR. MOHAMED ALI ABDUL RAHIMAN, Tobacconist, Big Bazaar, Quilon.

MR. N. MUTHUSWAMI PILLAI, Tobacco Merchant, Chalai, Trivandrum.

MR. K. PARAMESWARAN PILLAI, Tobacconist, Big Bazaar, Quilon.

MR. PILEY PILEY, Tobacco Wholesale Merchant, Mazhuvannurkara, Kizhillam A. O.

MR. M. C. RAJANAYAGOM PILLAI, Tobacconist, Big Bazaar, Quilon.

MR. V. RAMAN PILLAI, Tobacconist, Big Bazaar, Quilon.

MR. RAMAN PILLAI GOVINDA PILLAI, Tobacconist, Quilon.

MR. V. S. SELVADURAI PILLAI, Tobacconist, Quilon.

MR. K. SUNDARALINGOM PILLAI, Tobacconist, Chalai, Trivandrum.

MR. SYED MOHAMED MYTHEEN KUNJU, Tobacconist, Chinnakada, Quilon.

MR. URMESE MATHAI, Tobacco Wholesale Merchant, Vadakkumbhagom, Manjapra, Kaladi A. O.

MR. VENU KINI, Tobacconist, Quilon.

WINE AND SPIRIT MERCHANTS.

MR. S. KUMARAVEL PANICKER, Wine and General Merchant Nagercoil.

MR. V. SHODALAMUTHU PILLAI, Wine Merchant, Shencotta.

WIRELESS SETS DEALERS.

THE TRIVANDRUM RADIO COMPANY, Chenthitta Street, Trivandrum.

PATENTS IN FORCE IN TRAVANCORE.

Serial No.	Number and date of patent.	Name of Patentee.	Title of Invention.
1	I of 1926 dated the 9th September 1926	The Vitapack Corporation, New York, U. S. A.	Apparatus and Process for preserving food products, particularly cocoanuts.
2	XIII of 1928 dated the 4th January 1928	Frederick James Whitehead, Colombo	An improved method of and means for withering green tea leaf.
3	XXVII of 1929 dated the 27th May 1929	Barend Gysbertus Hendrikus Van Der Jagt, Holland	Improvements in or relating to the preparation of cocoanut fibres for spinning and weaving.
4	XLV of 1930 dated the 7th April 1930	K. D. P. Limited, Finsbury House, London	Process of concentrating latices.
5	XLVI of 1930 dated the 26th May 1930	Midden-Europeesche Octrooimaatschappij of 597/603 Heerengrachtt, Amsterdam (Assigned to George Duncan Galloway Cribb of Aldwzch House, Aldwzch, London.)	A method of and apparatus for producing dense carbondioxide snow from liquid carbondioxide.
6	XLVIII of 1930 dated the 22nd August 1930	Franklin Baker Company, United States of America (Assigned to the Vitapack Corporation, U. S. A.)	Improvements in method and apparatus for extracting oil from nuts.
7	LI of 1931 dated the 10th February 1931	Ralsh Taylor, Manager of Messrs. Hopkin and Williams (Travancore) Limited (Assigned to Messrs. Hopkin and Williams (Travancore Limited), Manavalakurichi.	A further improved method and apparatus for washing, sluicing and cleansing all mineral sands, etc., for concetration for Ilminite, Zircon, Monazite, etc., preliminary to passing the mineral concentrate through electro magnetic separators of any description whatever or over pneumatic tables of any description whatever.

PATENTS IN FORCE IN TRAVANCORE—(*contd.*)

Serial No.	No. and date of Patent.	Name of Patentee.	Title of Invention.
8	LVI of 1931 dated the 14th September 1931	Vitapack Corporation, of 250 Park Avenue, New York, U. S. A.	Improvements in or relating to process of and apparatus for extracting oil from nut shells.
9	LVII of 1931 dated the 5th October 1931	Allmanna Svenska Elektriska Aktiebolaget, of Vasteras, Sweden	Electric Air Heater, particularly intended for tea drying,
10	LVIII of 1931 dated the 5th October 1931	Do.	Regulating means for Electrical tea drying apparatus.
11	LX of 1931 dated the 10th December 1931	William Gourley Mckercher, General Manager of the Amgoorie Tea Estates Limited, Assam, British India.	Improved process of and means for treating tea leaf in the manufacture thereof.
12	LXI of 1931 dated the 21st December 1931	William Jefferies, of Mangalore, South Canara, British India.	Improved process of and apparatus for roasting cashew nuts.
13	LXVII of 1932 dated the 6th August 1932	The Indian Hume Pipe Company Limited, Bombay	An improved moulding machine and moulds for manufacturing cement and concrete pipes.
14	LXX of 1932 dated the 19th October 1932	Appakutty Pillai Appathurai Pillai, Proctor, Supreme Court, and Notary Public, Jaffna, Ceylon.	Dhooma Lavana Coimbatore Tobacco.
15	LXXIII of 1933 dated the 28th March 1933	Colombo Commercial Company Limited, Colombo, Ceylon	Improved apparatus and means for treating tea leaf in the manufacture thereof.
16	LXXIV of 1933 dated the 1st August 1933	Owen Tudor-Hart, Maida Vale, London, W. 9. England, Engineer	Improvements in treating yarn.

Serial No.	No. and date of patent.	Name of Patentee.	Title of Invention.
17	LXXV of 1933 dated the 22nd August 1933	Miles Andrew Corbett, Chelsea, London	Improvements in or relating to the treatment of mineral sand for the separation of one constituent therein from another,
18	LXXVI of 1933 dated the 16th September 1933	The Singer Manufacturing Company United States of America.	Devices for use in the manufacture of ornamental fabrics.
19	LXXIX of 1933 dated the 27th October 1933	Aspinwall and Company Limited, Alleppey.	Pattern re-arranging multiple back-beam for textile looms.
20	LXXXI of 1933 dated the 18th December 1933	Martin Denzil Wilemer, John Duff and Alfred Richard Sackville of Yong Zong Tea Estate, Jalpaiguri. Bengal.	Improvements in or relating to methods of and means for treating rolled tea leaf.
21	LXXXII of 1934 dated the 29th January 1934	Allmanna Svenska Elektriska Aktiebolaget, of Vasteras Sweden.	Improved apparatus for withering tea leaf and the like.
22	LXXXIII of 1934 dated the 9th February 1934	Nofrango Limited. Dublin.	A method of and means for building with reinforced concrete, cement, plaster or the like.
23	LXXXIV of 1934 dated the 9th February 1934	Allmanna Svenska Elektriska, Aktiebolaget, Sweden.	Improvements in air conditioning for drying, withering, of tea.
24	LXXXV of 1934 dated the 22nd February 1934	Asia Electric Limited, London.	Improvements in air conditioning for drying withering, ripening or curing of meterial which remains stationery during the process.
25	LXXXVII of 1934 dated the 9th April 1934	John Ramackers. Engineer and Tea Planter of Daladili, Ranchi, Behar and Orissa, British India.	Improvements in or relating to the manufacture of tea and to the treatment of the air for use in the factory.

PATENTS IN FORCE IN TRAVANCORE—(*contd.*)

Serial No.	Number and date of patent.	Name of Patentee.	Title of Invention.
26	LXXXVII of 1934 dated the 18th April 1934	Santi Kamesam, B. E. (Mech), M. E., (Hons.), A. M. M. E. New Forest, Dehra Dun, U. P. India.	Process for the preservation of wood with copper and arsenic compounds.
27	XC of 1934 dated the 14th November 1934	Denis Joseph Burke, London, England	Improvements in or relating to the treatment of mineral sand for the separation of one constituent from another.
28	XCI of 1934 dated the 10th December 1934	Sam Harrison Gibbon, London and Steel Brothers and Company Limited, London.	Improvements in or relating to the treatment of rice, rice offals or paddy and the like.
29	XCII of 1035 dated the 21st January 1935	Brown and Company Limited, Colombo, Ceylon.	Improvements in or relating to tea sifters and/or roll breakers.
30	XCIII of 1935 dated the 25th March 1935	Richard Bethell, Director, Messrs, Bethell Brothers, Limited. London, E. C. 4.	A method of and means for binding the edges of woven fabrics with a mixture containing rubber and/or rubber latex.
31	XCIV of 1935 dated the 15th April 1935	Alfred James Percy, Assam.	Improvements in or relating to appraratus for sifting or sorting green tea in the course of manufacture.
32	XCV of 1935 dated the 1st May 1935	Syed Arifuddeen, Hyderabad.	An improved method of and apparatus for raising liquids.
33	XCVI of 1935 dated the 5th August 1935	Martin Denzil Wilmer, John Coulthard De La Mare and Alfred Richard Sackville Chapplin.	Improvements in or relating to spraying apparatus.
34	XCVII of 1935 dated the 5th August 1935	Curuvila Joseph, Kumarakam.	Diagonal up-draft suction gas producer.
35	XCVIII of 1935 dated the 12th November 1935	James Stoddart Lornie, Assam.	Improvements in or relating to a manner of withering tea leaf and apparatus therefor.
36	CI of 1936 dated the 3rd January 1936	Pedro Sanchez, Havana, Cuba.	Improvements in treating sugar.

PATENTS IN FORCE IN TRAVANCORE—(*concld.*)

Serial No.	No. and date of patent.	Name of Patentee.	Name of Invention.
37	CII of 1936 dated the 3rd January 1936	Brooke Bond and Company Limited London, England.	Improved machine for rolling tea or the like.
38	CIII of 36 dated the 8th February 1936	William Taren Tate, Contractor, Australia	Improved apparatus for lining pipes with the Cementitions materials,
39	CIV of 1936 dated the 12th March 1936	N. Saukaran Pandalai, Typist, Secretariat, Trivandrum	Pandalai's Malayalam Typewriter.
40	CV of 1936 dated the 8th June 1936	Brooke Bond and Company Limited and Frank Walker, of Kenya Tea Company, Kiricho, Kenya Colony	Drying and conditioning apparatus.
41	CVI of 1936 dated the 15th June 1936	Alexander Singer, Consul Vienna IX Austria	Improvements in and relating to dry masonry.
42	CVII of 1936 dated the 20the July 1936	The Common Wealth Trust Limited, London	Improvements in and relating to roofing tiles and an improved manner of making joints between tiles.
43	CVIII of 36 dated the 20th July 1937	Do.	Improved manner of making tiled roofs watertight and improved roofing tiles.
44	CIX of 1936 dated the 29th July 1936	Mizar Govinda Pai, Mangalore	An improved process for treating cashew nuts.
45	CX of 1936 dated the 21st September 1936	The Buckingham and Carnatic Company Limited, Madras	Improved process for treating cotton fabrics.
46	XIII of 36 dated the 8th December 1936	International Titanium Limited, 25 King Street, West Toronto, Ontario. Canada	Improvements in process and apparatus for electrostatic separation of particles.
47	CXVII of 37 dated the 18th January 1937	William Jefferies and Peirce, Leslie and Company Limited, London	Improvements in and relating to the extraction of cashew nut shell oil.
48	CXIX of 37 dated the 1st March 1937	Heinrich Albrecht Knoff Oldenburg, Germany, Chemical Engineer	Improvements in and relating to the production of cellulose.
49	CXX of 1937 dated the 22nd March 1937	Barend Gysbertus Kendrikus Vander Jagt, Flixe Court (Somme) France	Process for the treating of Cocoanut fibres.
50	CXXII of 37 dated the 19th May 1937	Mizar Narayana Pai, Merchant, British Indian Subject	An improved method of or means for extracting oil from nut shells.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.

No.	Name of Endowment	Value.			Annual Income.			Object.
		Rs.	ch	c.	Rs	ch	c.	
1	Cullen Scholarship Fund	6412	14	0	224	12	4	Two scholarships, in H. H. the Maharaja's College of Science and Arts to the value of S. Rs. 112-6-2 each tenable for two years — to the student who occupies the highest place in Intermediate Examination and continues for the B. A. Pass or Hons.
2	Mitchell Memorial Scholarships	6208	26	0	310	12	8	Two scholarships to the value of B. Rs. 12 each per mensem tenable for 4 years—to the student of the Junior Intermediate class in H. H. the Maharaja's College of Science, Group I, taking into account the average marks in the E. S. L. C. Examination.
3	Read Memorial Scholarship	4173	6	0	208	18	8	One scholarship of B. Rs 15 per mensem awarded every alternate year on the results of t e Intermediate Examination to the most deserving student taking Chemistry as optional for the B. A., in H. H. the Maharaja's College of Science.
4	V. Rama Iyengar Scholarships	7837	14	0	391	24	8	Two scholarships, each to the value of B. Rs. 15 a month—to B. A. students (Junior and Senior class) taking Chemistry as optional in H. H. the Maharaja's College of Science.
5	R. S. Lepper Memorial Endowment	2987	11	8	148	16	8	Two gold medals in H. H. the Maharaja's College of Arts to the students successful in B. A. (Hons.) and B. A. Pass (History and Economics) Examinations—for the study of Economics.
6	Reghunatha Iyer Memorial Fund	407	4	0	14	7	0	A prize to the value of B. Rs. 14 annually to the first year VI Form pupil of good conduct of the preceding school year in the S. M. V. English High School, Trivandrum, who is declared to be the best student of English of that class in that year.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value.			Annual Income.			Object.
		Rs.	ch	c.	Rs.	ch	c.	
7	Sri Mulam Shashtyabdapurthi Scholarships and Gold Medal.	7125	0	6	249	16	8	Three scholarships, one of B. Rs. 7 and two of B. Rs. 6 each per mensem tenable for a year and a gold medal of the value of B. Rs. 17 to encourage the study of Ayurvedic medicines in the Government Ayurveda College, Trivandrum.
8	Guruswami Nadar's Sri Mulam Shashtyabdapurthi Scholarships.	8651	22	0	422	16	8	Two scholarships in H. H. the Maharaja's College of Science, one not exceeding B. Rs. 12 per mensem to a student of the Intermediate class, Group I, who has obtained the highest number of marks in the E. S. L. C. Examination, the other not exceeding B. Rs. 18 per mensem to a student who undertakes to study for the B. A. in Chemistry—awarded on consideration of the marks obtained for the Intermediate Examination.
9	Kottarakara English High School Fund.	4999	0	0	240	16	8	For the maintenance of higher Forms.
10	Dewan Bahadur M. Krishnan Nair Memorial Fund.	1049	3	0	42	17	0	A gold medal annually—to the best pupil (boy or girl) in the highest class of the English School at Kothamangalam, who does best in all the examinations of the school year taken together in that class and who is eligible for promotion to the next higher class.
11	Thangamma Memorial Scholarship Fund.	8651	22	0	408	0	0	Three scholarships in H. H. the Maharaja's College for Women and in the E. H. School for Girls, Trivandrum—to enable Nair girls of poor means to obtain a training as far as they are prepared to go in their studies.
12	Shencotta Sri Mulam Shashtyabdapurthi Chattanathan English School Endowment Fund.	25446	12	0	1272	9	0	For maintaining higher Forms in the departmental English High School, Shencotta.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value. Rs.	ch	c	Annual Income. Rs.	ch	c.	Object.
13	His Highness the Maharaja's Shashtyabdapurthi Memorial Fund in the English School for Mahomedans at Alleppey.	508	26	0	25	12	8	Two Gold medals annually—one to the pupil, (Mahomedan) being a first year student, who passes first from the highest Form of the School, the other similarly to one from the highest Form but one of the school.
14	Sri Mulam Shashtyabdapurthi Memorial Dharmalayam Endowment.	2,52,428	16	0	8,957	4	0	For affording relief to the poor and starving by (*a*) distribution of *conjee* to the poor every day at the Oolloor Dharmalayam and (*b*) feasting them on Sri Mulam day in the month of Kanni every year.
15	Justice Muthunayagom Memorial Prize Endowment.	1,945	12	0	68	0	0	A prize in the form of books annually to the first year student of H. H. the Maharaja's Law College, Trivandrum, who passes highest in the F. L. examination.
16	T. Sankaran Tampi Shashtyabdapurthi Memorial Endowment.	51,401	2	0	1,799	1	12	For encouraging education among Nairs and affording relief to the poor and starving (feeding of the poor at Dharmalayam, Cantonment, Trivandrum); 3 scholarships to the value of Rs. 5 each per mensem in the Chavara E. H. School for boys tenable for one year; 2 scholarships at Rs. 9 each; 2 scholarships at Rs. 7 each in H. H. the Maharaja's College of Science.
17	Vadasseri Anna Vaka Endowment.	50,892	24	0	1,781	7	0	For the distribution of *conjee* to the poor on every Thursday and Sunday at Krishnancoil, Vadasseri *pakuthi*, Nagercoil.
18	Feeding of a Brahmin once daily in the Varkala temple	3,766	2	0	131	22	12	For feeding a poor Brahmin once daily at noon
19	Endowment by Mr. K. P. Padmanabha Menon.	2,137	14	0	74	22	12	Three prizes in the form of books to the value of B. Rs. 10 each and a gold medal for Rs. 40 in the departmental English and Vernacular Schools at Edapally and in H.H. the Maharaja's College of Arts, Trivandrum. The medal for a Nair student, of B. A. (Hons.) History Branch who passes and gets the highest number of marks in History in the University Examination among the students of the College.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(contd.)

No.	Name of Endowment.	Value. Rs.	ch	c.	Annual Income. Rs	ch	c.	Object.
20	Dewan Bahadur Krishnan Nair Memorial Prize Fund.	305	10	0	15	7	8	A gold medal—size not less than a sovereign—to a Vellala pupil in the highest class of the Thazhakudy V. M. School for boys.
21	Rama Rao Cot Maintenance Fund.	1,017	24	0	50	25	0	For the maintenance of the Rama Rao Cot in the Neyyoor Hospital.
22	Padmanabha Iyer Memorial Prize Fund.	817	18	8	30	0	12	For a prize in the S. L. B. English High School, Nagercoil.
23	Sri Mulam Shashtyabdapurthi Smaraka Memorial Dharmalayam Endowment, Chavara.	5,801	22	0	203	1	12	For poor feeding every Monday and Friday in the Chavara Dharmalayam.
24	Sita Bai Dwadasi Kattalai Fund	2,544	18	0	89	1	12	For feeding on every Dwadasi day at the Madhva Ratri Chatram, Trivandrum, not less than 4 Madhva Brahmins (one of them at least a female) with a Dakshina of two 2 As for each.
25	Sundara Bai Female Ward Endowment	7,125	0	0	249	10	8	For the free supply of medicine, food and other necessaries to poor female in-patients in the Sundara Bai Ward of the Rama Rao Hospital, Nedungolam.
26	Sri Mulam Chattanatha Scholarship Endowment.	3,053	16	0	152	19	0	A scholarship to the value of B.Rs. 12-8-0 per mensem tenable for 2 years to a poor and deserving Yadava student who goes out of the Chattanathan E. H. School to join H. H. the Maharaja's College of Arts or Science or Women's College.
27	Grigg Memorial Scholarship.	5,310	10	0	185	21	0	A scholarship to the value of B.Rs. 14 per mensem to the student who has passed highest in the Intermediate Examination among those who prosecute studies for B. A. degree (Pass or Hons.) in H. H. the Maharaja's College of Science.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value. Rs.	ch.	c.	Annual Income. Rs.	ch.	c.	Object.
28	Victoria Jubilee Scholarship Fund.	3,673	22	9	128	15	0	A scholarship to the value of B. Rs. 10 per mensem to the student of H. H. the Maharaja's College of Arts who passes the immediately preceding Intermediate Examination from that College and prosecutes his studies for the B. A. (Pass or Hons.) Examination in the same College.
29	Boyle Memorial Prize.	1,591	1	0	54	10	12	A prize to the value of B. Rs. 50—to the student in the B. A. class of the H. H. the Maharaja's College of Science who does best in English in the Junior B. A. class, on the results of the regular College examination.
30	Sulapani Varier Prize.	236	19	8	8	3	8	A prize to the value of B. Rs. 7 in the form of books to the student who occupies the highest place in Malayalam (Second Language) in the E. S. L. C. Examination among those who prosecute studies in the H. H. the Maharaja's College of Arts.
31	Ganapathi Pillai Memorial Prize.	362	13	8	12	12	4	A prize to the value of B. Rs. 10 in the form of Tamil books to the student of H. H. the Maharaja's College of Arts, who passes the Intermediate examination on his first appearance securing the highest marks (not less than 50 per cent. of aggregate marks) in Tamil optional or Tamil second language.
32	Rama Kurup Memorial Prize.	450	4	0	15	14	0	A prize to the value of B. Rs. 14 in the form of Malayalam books to the student of H. H. the Maharaja's College of Arts, who passes highest in compulsory Malayalam (Part II) in the B. A. Degree Examination and qualifies for that Degree.
33	Labouchardiere Memorial Prize.	2,083	2	8	72	17	8	A prize to the value of B. Rs. 70 in the form of books to the student of H. H, the Maharaja's College of Arts, who stands first among the candidates who appear for the B. A. (Hons.) Examination in English.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value.			Annual Income.			Object.
		Rs.	ch.	c.	Rs.	ch.	c.	
34	Harvey Memorial Prize.	1,225	15	8	42	21	0	A prize to the value of B. Rs. 42 to the student of the Senior B. A. Pass and Preliminary Hons. classes of H. H. the Maharaja's College of Arts who has done best in English Essay composition.
35	Raman Pillai Memorial Medal Fund.	1,017	24	0	35	17	8	A gold medal—size not less than that of a sovereign—to any officer in the Excise Department in the Inspectors' or Sub-Inspectors' Grade who has done best in the year in detection work.
36	Luke Memorial Fund.	305	2	5	10	19	4	A prize (interest of the Fund) annually to a first year pupil in Form IV of the S. M. V. School, Trivandrum, who obtains the highest total percentage of marks in the written examinations of the year.
37	Training College and Model School Shashtyabdapurthi Medal Fund.	1,139	7	8	56	17	0	Two gold medals—one to the best pupil of Form VI in Model School and the other to the L. T. student who has done best in his year.
38	Hodgson Memorial Scholarship Fund.	11,298	6	0	395	12	0	Four scholarships—2 at B.Rs. 36 each, 1 at B. Rs. 132 and 1 at B. Rs. 180 per annum—in the Vernacular High Schools and Colleges in the State.
39	Ravi Varma Memorial Endowment.	1,628	16	0	81	12	0	A gold medal—of the weight of two sovereigns—to a student who stands first in Philosophy among the successful candidates of the B. A. Degree Examination in H. H. the Maharaja's College of Arts.
40	Mahadeva Aiyar Good Conduct Prize Fund.	1,425	0	0	71	7	0	Two gold pendants to the value of B. Rs 35 each annually—one in each of the Colleges of Arts and Science.
41	The Ross gold Medal Fund.	1,628	16	0	57	0	0	A gold medal to the value of B. Rs 56 to be awarded annually to the student of H. H the Maharaja's Arts or Science College, who occupies the highest place among Travancoreans in the B. A. (Hons.) Examination and is placed in the first or second class.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(contd.)

No.	Name of Endowment.	Value. Rs.	ch	c.	Annual Income. Rs.	ch	c.	Object.
42	K. V. Natesa Iyer's Sri Mulam Rama Varma Maharaja and Sethu Lekshmi Bai Maha Rani Regent Medal Fund.	2,035	20	0	101	22	0	Two gold medals (1) value not exceeding B. Rs. 50 to the student who passes highest from H. H. the Maharaja's College of Science in the B. A. (Hons.) Examination in Mathematics (2) similar medal to the student of H. H. the Maha Raja's College for Women, who passes highest in the Intermediate Examination.
43	Mrs. T. Padmanabha Rao (Sow. Rajamma Bai) Poor Boys Feeding Endowment				1,134	10	8	Provision for mid-day meals to poor pupils in the S. M. V. School, Trivandrum.
	(i) Landed property and a house fetching	90	0	0	per mensem.	..	..	
	(ii) S. B.	998	26	12	..	..	..	
	(iii) Government Pro-notes.	101	22	0	..	..	..	
44	Ammukutty Rajagopalachari Scholarships.	20,357	4	0	712	14	0	Four scholarships to the lady students of the Nair community in need of monetary help—2 of B. Rs. 10 per mensem in the Intermediate class (Junior and Senior) 2 of B. Rs. 15 per mensem in the B. A. Class (Junior and Senior) of H. H. the Maharaja's Colleges. A Gold Medal not exceeding B. Rs. 60 to a Nair lady who graduates out of any of the Colleges in Travancore and wins the highest distinction.
45	A. R. Raja Raja Varma Memorial Fund.	170	11	8	6	3	0	A prize in the form of books for B. Rs. 6 to the student who takes Malayalam and Sanskrit as his optional group in the B. A. course and who in passing all the parts of the B. A. Degree Examination secures at least a second class in that group and first place in H. H. the Maharaja's College of Arts in that group.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value.			Annual Income.			Object.
		Rs.	ch	c.	Rs.	ch	c.	
46	Endowment by Mr. K. Narayana Menon (i) Kalyani Amma Meenakshi Amma Endowment (ii) Kandanattu Sankunni Menon Memorial Fund.	2,035	20	0	101	22	0	(i) For feeding the orphans at Mahila Mandiram (ii) A scholarship irrespective of caste or creed to the student who obtains the highest number of marks in the Public Examination subjects in the competitive examination to be held annually at the end of every academic year by the Nair Service Society for the students of V Form.
47	A. Narayana Iyer Memorial Fund.	2,280	25	8	90	23	0	Two scholarships of Rs. 42 each per annum to the best first year pupils in Form VI; one to the Departmental E. H. School and the other a private E. H. School (for boys).
48	T. Kunhi Raman Nair Memorial Fund.	1,017	25	0	35	17	8	A gold medal—value not exceeding Rs 35—annually to the Nair student of the Law College passing highest in the B. L. Examination.
49	Sow. Rajamma Bai (Mrs. T. Padmanabha Rao) Operation Theatre and Maternity Ward Endowment.	2,035	20	0	71	7	0	For free supply of medicines, food and other necessaries to the poor patients undergoing treatment in the Rama Rao Hospital, Nedungolam.
50	The Cullen Law and Arts Prize Fund.	3,358	26	0	119	2	8	Two prizes of B. Rs. 58 each, one to a native of Travancore who, after study in the Law College, Trivandrum, stands highest in M. L or B. L; the other to the best E. S. L. C. holder.
51	Sri Mulam Shashtyabdapurthi Memorial Gold Medal Fund.	1,017	24	0	50	25	0	A gold medal not exceeding B. Rs. 50 in value to an Ayurvedic Vydian, who writes the best scientific account of a successful treatment of a patient that he has done in the course of the year.
52	Sow. Kamala Bai Cot Fund.	1,323	6	0	50	25	0	For the free supply of medicines, food or other necessaries to the poor patients undergoing treatment in the Sri Rama Varma ward of the Rama Rao Hospital, Nedungolam.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(contd.)

No.	Name of Endowment.	Value.			Annual Income.			Object.
		Rs.	ch	c.	Rs.	ch	c	
53	U. Ramakrishna Kukillaya Memorial Prize Fund.	255	0	0	7	17	8	A prize in the form of books—value not exceeding the annual interest—to the best first year pupil (boy or girl) in Form VI who obtains the highest number of marks at the E. S. L. C. Examination.
54	Rao Sahib T. Padmanabha Rao Free diet to poor patients of the Rama Rao Hospital Fund.	10,178	16	0	356	7	0	B. Rs. 28 monthly for the free supply of food to the poor in-patients undergoing treatment in the Rama Rao Hospital at Nedungolam.
55	Rao Sahib Udarasiromani T. Padmanabha Rao Prize.	101	22	0	5	2	8	A prize in the form of books to a boy or a girl of the depressed class who passes first from the highest class of the Puduvalvilagom V. P. School at Vengaaur.
56	Read Scholarships.	5,089	8	6	178	3	8	Two scholarships of the monthly value of B.Rs. 7 each awarded every year—one to a student in the Chemistry section and the other to a student in the Physics, Botany or Zoology section by rotation—in the B. A. or B. Sc. course in H. H. the Maharaja's College of Science.
57	The Shencotta Melarasalvar Charities Scholarship Fund.	525	0	0	15	21	0	A scholarship to the value of Rs. 21 per annum—to a poor deserving Brahmin pupil belonging to and residing in Perumal Sannadhi street, Vadakkumada street or Arasalvar street of Shencotta and studying in any one of the High School classes in the S. M. S. English High School, Shencotta.
58	Dewan Rama Rao Dwadasi Kattalai Fund.	4,071	12	0	142	14	0	For feeding on every Dwadasi day at the administrator's house not less than 5 Madhwa Brahmins, of whom one shall be a Madhwa female—with a Dakshina of 3 chs. for each.

ENDOWMENTS FOR EDUCATIONAL OR CHARITABLE PURPOSES.—(*contd.*)

No.	Name of Endowment.	Value. Rs.	ch	c	Annual Income. Rs.	ch	c.	Object.
59	Dewan Rama Rao English Scholarship Fund.	1,526	12	0	53	12	4	A scholarship to the value of Rs. 4 per mensem tenable for 2 years—to a poor student of the Intermediate class of H. H. the Maharaja's College of Arts, who passes the Matriculation or E. S. L. C. Examination in the year immediately preceding that in which it is awarded.
60	Dewan Rama Rao Sanskrit College Prize Fund.	610	20	0	21	10	8	A prize in the form of books to a candidate who stands first in the Mahopadhyaya Examination for the years 1936, 1937, 1938 and 1939 and thereafter to the candidate who stands first in the Siromani Examination among the students of the Trivandrum Sanskrit College.
61	Anantaramier Charities.	1,53,798	6	0	5,382	26	4	Four scholarships at B. Rs. 15 each, 7 scholarships at B. Rs. 10 each, and 7 scholarships at B. Rs. 5 each per mensem (for Mukkani Brahmins) in H. H. the Maharaja's College of Science and Arts, Trivandrum and in the Departmental English Schools for boys. (The amount of B. Rs. 1,50,000 is the total capital originally invested for all charities including feeding of Brahmins and Vazhivadoos.)
62	Sadasivan Pillai Law Prize.	1,221	12	0	42	21	0	A prize to the value of B. Rs. 40 to a candidate who passes highest in the B. L. or M. L. Degree Examination of the Madras University and who does not get the Cullen Law Prize—preference to M. L. students.
63	Sri Mulam Shashtyabdapurthi Institute Fund.	43,258	26	0	1,643	23	8	For the maintenance of the Shashtyabdapurthi Institute, Trivandrum.

Serial No.	Taluk.	Area in square miles.	Population (1931 Census.)	Finally Settled						Under settlement.			
				Reserved Forests.		Fuel Blocks.		Grazing Blocks.		Reserved lands.		Fuel Blocks.	
				Sq. miles.	Acres.	Sq. miles.	A. acres.	Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.
	Trivandrum Division.												
1	Tovala	141·84	40,129	45	599	...	...	...	...	15	244	..	...
2	Agastisvaram	106·92	1,59,011	2	397	...	...	...	...	...	...	..	...
3	Kalkulam	229·39	2,06,491	82	324	...	147	...	...	...	...	...	...
4	Vilavankod	165·16	1,76,220	23	108	...	...	...	...	...	...	...	...
5	Neyyattinkara	232·96	2,74,508	34	554	...	532	...	...	...	...	...	..
6	Trivandrum	97·62	2,27,245	1	144	...	...	...	...	..	...	...	...
7	Nedumangad	366·47	1,57,312	139	196	..	...	...	..	2	159	..	95
8	Chirayinkil	146·50	1,93,010	2	376	...	...	...	...	...	..	...	...
	Quilon Division.												
1	Quilon	147·41	2,47,632	...	..	...	123	...	182	..	..	..	...
2	Karunagapalli	88·99	1,92,345	...	...	...	...	...	...	...	..	..	...
3	Kartigapalli	74·38	1,42,875	...	..	...	..	..	...	...	...	..	
4	Kunnattur	150·46	1,17,110	7	552	...	...	..	382	12	448	..	...
5	Kottarakara	212·74	1,46,948	10	478	...	305	...	186	.	...	...	..
6	Ambalapuzha	147·35	2,20,768	...	...	..	..	...	325	..	...	...	..
7	Mavelikara	111·95	1,74,000	...	...	..	..	..	..	..		...	..
8	Tiruvalla	212·23	3,22,777	...	...	..	...	..	..	5	440	.	...
9	Pattanamtitta	905·49	1,57,408	545	318	..	..	..	..	11	404	...	..
10	Pattanapuram	414·96	91,741	274	16	..	..	..	179	..	26	...	..
11	Shencotta	129·14	47,868	66	58	...	...	...	583	...	..	...	..
	Kottayam Division.												
1	Changanacherry	263·78	2,21,478	11	573	...	...	..		1	600	...	287
2	Kottayam	214·04	2,31,903	...	59	...	...	..	...	...	..	...	...
3	Shertala	117·14	2,04,474	...	..	...	...	..	...	...	...	...	...
4	Vaikam	144·09	1,53,725	..	6	...	...	..	...	...	..	..	...
5	Minachil	283·41	2,01,461	...	182	...	116	..	...	...	...	..	..
6	Muvattupuzha	562·81	1,81,128	297	429	...	...	..	...	...	...	..	..
7	Kunnatnad	361·66	2,26,093	76	76	1	275	..	472	...	...	...	..
8	Todupuzha	361·60	90,728	228	415	...	...	..	196	...		...	..
9	Parur	113·03	1,84,331	...	...	...	...	..	...	...	...	...	...
	Devicolam Division.												
1	Devicolam	667·03	59,201	234	304	...	191	...	..	36	163	...	..
2	Peermade	450·90	46,023	274	32	...	510	4	139	...	...	...	..
	Total	7,625	5,095,973	2389	436	4	279	8	84	85	563	...	382

TALUKS.

Under settlement. Grazing Blocks. Sq. miles.	Under settlement. Grazing Blocks. Acres.	Backwaters. Name.	Backwaters. Area in square miles.	Communications (length in miles.) Roads. Motorable.	Communications (length in miles.) Roads. Non-motorable.	Communications (length in miles.) Water	Veterinary Hospitals or Dispensaries	Allopathic Hospitals and Dispensaries—Government and aided	English High Schools.	English Middle Schools.	Training Schools.
		Trivandrum Division.									
..	..	...	..	103·52	30·18	..	...	2	...	1	..
..	..	Manakkudi.	1·67	160 85	1·95	..	1	4	8	6	2
..	..		...	188·89	65·02	...	1	5	2	4	2
..	..		...	95·40	19·15	5·50	1	3	1	3	1
..	..	Vellayani.	0·42	182·25	20·94	2·50	1	5	2	7	2
..	..	{ Veli 0·37 Kadinankulam 1·49.	1·86	175·63	10·80	14·00	2	10	9	11	4
..	..	...	..	182·00	51·25	..	.	6	..	2	..
..	..	Kozhitottam 0 34 Edava 0·12. Paravur 0·30	0·76	110·00	20·50	18·00	1	3	2	5	3
		Quilon Division.									
..	...	{ Paravur 2·59. Ashtamudi 6·46	9·05	94·87	55·50	27·00	1	3	5	11	2
..	...		...	49·87	31·50	27·12	1	3	3	5	1
...	..	Kayankulam.	6·95	24·87	11·25	34·00	1	1	2	7	...
..	485	Sastankotta	1·52	83·25	49·62	6·00	...	1	2	1	..
1	16		..	95·12	51·87	...	1	1	1	4	2
...	..	Vembanad	24·15	54·12	30·87	39·75	1	6	7	13	1
..	..		..	95 50	36·12	31·00	1	3	4	7	1
..	..		.	268·00	40·75	50·00	2	3	9	27	4
..	..		..	11·62	53·00	28·00	...	4	4	7	2
..	..		...	88·25	50·00	8·00	1	1	...	4	...
..	..		..	65·87	4·25	...	1	4	1	1	...
..	..										
		Kottayam Division.									
..	..		...	155·00	44·12	24·00	...	3	6	12	6
..	..	Vembanad.	31 50	163·00	39·00	95·37	1	4	9	18	7
..	..	Vembanad	26·12	55·43	61·06	9·87	...	3	2	8	...
..	..	Vembanad	16·23	70·00	35·37	72·00	1	1	1	7	..
..	..	..	...	127·37	54·50	17·87	1	5	7	11	2
..	..	..	...	178·87	46·50	20·00	...	4	3	10	2
..	..	..	..	161·04	73·50	...	1	4	3	9	..
..	..	...	..	70·00	66·12	6·00	...	1	1	4	..
..	..	...	...	46·81	82·00	14·37	1	3	5	8	..
		Devicolam Division.									
..	..	..	..	57·75	42·75	..	..	7	1	..	..
..	...	...	..	75·31	146·78	..	..	4		1	..
1	501	..	120·23	3290·46	1326·22	450·35	22	107	100	214	44

Serial number.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Back-waters.	Puduval lands.	Population.
						Tovala
1	Tovala	19·51	1771	..	46·79	3592
2	Chembakaramanputur	5·91	1866	..	9·03	3864
3	Tiruppatisaram	2·39	1052	..	0·26	2189
4	Tazhakkudi	3·58	1533	..	0·13	4945
5	Bhutappandi	1.14	495	..	0·12	518
6	Isantimangalam	3·71	848	..	91·47	1078
7	Chiramatom	6·39	698	..	170·50	514
8	Darsanamcope	11·53	1243	..	14·52	2477
9	Arumanllur	15·93	821	..	231·25	789
10	Azhagiapandipuram	11·98	1323	..	98·26	4197
11	Anantapuram	38 12	1368	..	26·48	2378
12	Erachakulam	5·13	1147	..	2·15	2004
	Velimala Reserve	4·52	..	..	..	..
	Hills not surveyed	12·00	..	..	..	..
	Aramboli Census town	..	..	..	..	6585
	Bhutappandi Do.	..	..	..	..	4999
	Total	141·84	14,165	..	690·96	40129
						Agastisvaram
1	Kanyakumari	11·08	3554	..	..	10303
2	Agastisvaram	8·14	1677·27	..	..	8895
3	Tamarakulam	6·21	690·77	..	..	8571
4	Kulasekharapuram	5·43	1683·57	..	..	4259
5	Marunkur	8·73	1862·46	..	..	4791
6	Terur	8·33	2992·05	..	..	5100
7	Eraviputur	3·03	1350·68	..	0·04	2143
8	Suchindram	2 08	772·49	..	...	1761
9	Parakka	1·70	894·15	..	0·27	1555
10	Temgamputur	10·99	1438·59	..	..	17184
11	Dharmapuram	4·50	100·42	..	..	6617
12	Vadivisvaram	4·12	1103·89	..	..	4819
13	Nagercoil	4·80	723·44	..	..	3949
14	Vadaseri	8·91	2365·61	..	..	3918
15	Neendakara A & B.	18·87	2985·15	..	..	24841
	Kanyakumari Census town	..	..	..	..	3598
	Suchindrum Do.	..	..	..	..	3762
	Nagercoil Municipal town	..	..	..	..	42945
	Total	106·92	24174·55	..	0·31	1590111

VILLAGES.

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings	Joint Stock	Co-operative	Indigenous
Taluk.															
8	..	1	..	2	2	1	17	2	1	1	1	..	...	..	1
3	..	..	..	1	..	..	15	...	..	..	..	..	...	..	..
1	..	..	..	..	..	..	23	...	..	..	..	..	..	..	..
2	..	1	1	3	1	..	..	...	2	..	..	..	..	..	..
4	..	2	.	1	1	2	26	...	..	1	1	1	...	..	2
..	..	..	..	..	..	..	45	...	..	..	..	..	...	..	..
..	..	..	...	1	..	..	48	...	..	..	..	..	...	..	..
1	..	..	...	1	1	..	44	...	..	..	..	..	...	..	..
1	..	..	..	1	..	..	19	...	..	..	..	..	...	..	..
5	..	..	..	1	1	..	49	...	1	..	..	..	...	..	..
2	..	..	1	1	..	..	56	...	..	..	..	..	...	..	1
2	..	..	..	..	..	..	48	1	..	..	..	..	...	..	..
..	..	..	.	..	..	..	.	...	..	..	..	..	...	..	..
..	..	..	...	..	..	..	..	...	..	..	..	..	...	..	..
..	..	..	...	..	..	..	..	...	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	...	..	..	..	..	...	..	..
29	..	4	2	12	6	3	390	3	4	2	2	1	...	..	4
Taluk.															
9	2	3	1	2	1	..	14	..	1	1	1	...	..	..	..
7	..	1	..	3	1	1	22	..	..	1	..	...	..	..	3
3	..	1	..	4	1	..	11	..	1	..	...	...	..	..	..
1	..	1	..	2	1	1	9	..	..	..	1	...	..	..	..
4	..	..	1	1	..	..	16	..	1	..	..	...	..	..	..
4	..	..	1	1	..	..	29	..	..	..	...	...	..	..	..
1	..	..	..	2	..	..	27	..	..	..	...	...	..	..	..
1	1	2	..	2	1	..	1	..	2	..	...	1	..	..	..
1	..	..	..	1	..	..	2	..	..	..	...	...	..	..	..
10	2	3	..	..	1	..	5	..	1	..	1	...	..	..	2
4	..	1	..	..	..	..	1	..	..	..	1	..	..	..	1
6	2	2	..	2	2	..	30	..	2	..	..	...	1	..	1
8	5	12	..	7	1	..	7	..	1	..	1	1	2	1	6
11	.	3	..	2	..	1	105	..	1	1	..	...	..	..	..
15	1	5	..	4	1	1	129	..	2	1	1	...	..	..	1
..	..	..	..	..	..	..	..	..	..	..	...	...	..	..	..
..	..	..	..	..	..	..	..	..	..	..	...	..	..	..	..
..	..	.	..	..	..	..	..	..	..	..	...	..	..	..	..
85	13	34	3	33	10	4	408	..	12	4	6	2	3	1	14

Serial No.	Pakuthi or village	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
	Kalkulam					
1	Kappiyara	4·12	481·39	..	..	6210
2	Valvatchaghostom	5·58	866·75	..	..	11863
3	Attur	8·55	849·60	..	..	15614
4	Thuckala	5·09	1003·94	..	..	9420
5	Kalkulam	8·57	1916·50	..	2200·88	3108
6	Kothanallur	16·26	1067·79	..	200·00	10181
7	Mekkode	7·19	607·41	11·30	20·77	8555
8	Aruvikara	4·13	314·89	..	..	4884
9	Tiruvattar	6·06	566·76	..	..	7709
10	Triparappu	11·13	876·80	140·80	2950·40	4964
11	Ponmana	61·07	1111·67	10·00	3621·28	5368
12	Aloor	11·71	2282·39	..	..	10934
13	Eraniel	4·72	1139·31	..	..	9479
14	Talakulam	8·24	2591·71	..	..	13538
15	Kadiapattanam	7·43	516·36	..	..	12181
16	Manavalakurichi	4·72	542·52	..	..	8001
17	Colachel	11·39	1798·51	..	..	20518
18	Tiruvankodu	4·59	523·05	..	..	8856
	Hills surveyed	1·09	...	..	..	837
	Hills not surveyed	37·75	..	..	..	7513
	Eraniel Census town	...	...	..	..	5326
	Thiruvithamcode Do	...	...	..	..	1727
	Tiruvattar	...	...	..	..	9392
	Colachel	...	...	..	..	10313
	Padmanabhapuram	...	...	..	..	..
	Total	229·39	19257·05	162·10	8993·33	206491

VILLAGES.—(*contd.*)

Schools. Primary.	Schools. Technical.	Schools. Others	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts.	Banks. Anchal Savings.	Banks. Joint Stock.	Banks. Co-operative.	Banks. Indigenous.
Taluk.															
4	...	..	..	3	...	...	9	1	1	...	...	...	..	..	...
5	...	1	..	2	1	1	28	...	1	...	...	...	..	..	...
7	...	2	..	1	1	1	97	...	1	...	...	...	...	..	...
7	1	2	..	3	...	1	92	...	...	1	...	...	...	2	8
1	1	2	..	1	2	2	211	...	1	...	1	1	..	..	...
7	...	..	..	1	1	3	122	...	...	...	...	...	..	..	...
(	..	..	..	..	...	2	57	...	...	...	...	...	..	..	...
4	...	1	.	..	...	..	16	...	...	...	...	...	..	..	...
5	1	2	.	1	1	1	89	1	1	...	1	1	..	..	2
6	...	..	.	2	...	3	49	1	...	1	...	...	..	..	...
3	...	..	..	...	1	1	27	...	1	...	1	...	..	...	...
6	...	2	1	3	2	3	63	...	...	...	1	...	..	..	...
6	...	3	..	1	1	1	61	...	2	...	1	1	1	.	2
7	...	1	..	...	...	2	218	...	...	...	...	...	..	1	...
6	...	..	..	...	...	1	79	...	...	...	...	...	...	..	...
5	...	..	1	...	1	1	3	...	...	...	...	...	...	...	1
16	1	5	..	5	1	4	56	...	...	1	1	1	...	1	3
8	1	2	..	...	1	3	34	...	1	...	...	1	...	..	...
..	...	..	..	...	...	...	...	...	...	...	...	...	...	..	...
..	...	..	..	...	...	...	...	...	...	...	...	...	...	..	...
.	...	..	..	...	...	...	...	...	...	...	...	...	...	..	...
.	...	..	..	...	...	..	...	...	...	...	...	...	...	..	...
..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...
..	...	..	..	...	..	...	...	..	.	...	...	...	...	..	...
..	...	..	.	...	...	...	...	...	...	...	...	...	...	..	...
109	5	23	2	23	13	20	1311	3	9	3	6	5	1	4	...

Vilavankod

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
1	Kollenkode	4·90	283·61	..	51·32	11421
2	Ezhudesapattu	4·53	236·04	..	131·55	11180
3	Painkulam	3·53	243·36	..	67·21	9253
4	Arudesapattu	3·35	178·88	..	0·17	9127
5	Mettukummal	7·46	630·11	..	0·48	13028
6	Kunnattur	3.72	293·51	..	0·47	8694
7	Nallur	3·60	332·01	..	0·43	8808
8	Pacode	5·40	527·12	..	2·00	10221
9	Vilavankod	5·03	468·00	.	2·32	10673
10	Palukal	4·13	355·02	..	4·51	5461
11	Idakkode	8·75	769·21	..	15·31	9973
12	Arumana	11·61	941·69	..	91·26	11643
13	Kalial including Hills	67·18	1078·26	.	3131·79	3400
14	Kizhmidalam	3·65	250·21	..	..	6135
15	Midalam	6·17	462·82	...	0·04	10511
16	Kizhakkumam	4·03	197·45	...	1·96	8607
17	Killiyoor	8·09	638·01	...	...	12448
18	Nattalam	6·24	608·092	...	0·05	10144
	Hills unsurveyed	3·79	...	...	..	328
	Kuzhithura Municipal town	...	...	...	...	4165
	Total	165·16	8494·23	...	3500·87	176220

VILLAGES—(*contd.*)

Schools: Primary	Schools: Technical	Schools: Others	Reading rooms and Libraries	Co-operative Societies	Anchal Offices	Markets	Irrigation tanks	Irrigation channels	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries	Police station or out-posts	Banks: Anchal Savings	Banks: Joint Stock	Banks: Co-operative	Banks: Indigenous
Taluk															
5	1	2	..	2	1	2	36	...	...	...	...	...	...	...	...
5	.	1	..	1	.	2	14	3	...	...	...	...	...	...	...
4	..	..	..	2	..	2	19	...	1	1	...	...	...	...	...
7	..	4	..	1	2	2	19	1	1	...	1	1	...	...	...
7	1	1	1	1	..	1	76	...	...	...	...	...	...	...	...
4	1	..	..	1	.	3	44	...	...	...	...	...	...	...	...
7	2	4	1	3	2	3	27	...	...	1	...	...	...	...	...
8	...	..	..	1	..	1	60	2	2	...	...	...	...	...	...
9	..	2	1	3	2	4	62	...	1	...	1	2	...	1	...
4	..	..	..	1	..	1	63	...	...	...	1	...	...	...	...
12	..	1	..	4	..	1	109	...	1	...	...	...	...	...	...
8	..	..	1	3	1	5	91	...	...	1	1	...	...	...	...
1	...	..	..	1	..	1	22	...	...	...	...	...	...	...	...
6	..	1	...	..	..	2	38	..	...	...	...	...	...	...	...
6	...	...	...	2	...	2	67	...	...	...	1	...	...	...	...
4	...	...	...	...	1	2	14	...	1	...	...	1	...	...	...
9	...	...	.	...	...	...	66	...	1	...	...	...	...	...	...
8	1	2	...	2	1	3	109	1	1	...	...	...	...	.	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
114	6	18	4	28	10	37	936	7	9	3	5	4	...	1	...

Serial No	Pakuthi or village	Area in square miles.	Area in acres. Wet lands.	Area in acres. Backwaters.	Area in acres. Puduval lands,	Population.
						Neyyattinkara
1	Kulattur	10·38	842·30	...	...	19178
2	Chenkaal	7·83	826·27	157·39	..	12524
3	Parassala	7·72	787·28	145·26	...	12888
4	Kolla	5·35	611·24	...	...	7058
5	Kunnathukal	31·79	1703·16	222·44	929·49	18690
6	Ottasekharamangalam	50·07	741·94	1828·18	19938·56	7198
7	Perunkadavila	15·17	1065·62	150·05	95·60	14825
8	Neyyattinkara	97·7	876·09	351·23	1·02	12202
9	Atiyannur	7·60	762·54	...	...	13029
10	Tirupuram	6·12	351·79	...	...	13105
11	Karinkulam	4·90	19·40	...	...	16787
12	Kottukal	11·31	586·06	...	...	25205
13	Tiruvallam	11·32	809·56	312·70	11·54	20990
14	Nemam	11·27	1043·21	287·11	...	18940
15	Pallichal	6·37	571·00	26·29	...	8746
16	Vilappil	12·03	980·53	87·59	...	13235
17	Marukil	6·31	634·87	88·30	4·05	8208
18	Maranallur	9·71	949·77	...	...	11081
	Hills unserveyed	8·00	...	...	..	2438
	Parassala census town	...	...	...	...	5362
	Balaramapuram Do.	...	...	...	...	3591
	Poovar Do	...	...	...	...	9264
	Neyyattinkara Municipal	...	...	...	...	...
	Total	232·96	14772·96	3646·56	20980·2	274538

VILLAGES—(*contd.*)

Schools. Primary.	Schools. Technical.	Schools. Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Station or outposts	Banks. Anchal Savings	Banks. Joint Stock.	Banks. Co-operative.	Banks. Indigenous.
Taluk.															
13	1	2	...	...	...	2	46	...	1	...	...	...	...	1	...
12	4	1	1	4	1	3	57	...	1	...	...	1	...	...	2
11	2	5	1	7	1	2	104	...	...	1	1	...	...	...	...
3	1	...	...	3	...	4	27	...	...	...	...	...	...	...	1
15	...	2	...	12	1	2	18	...	...	...	1	...	...	...	...
7	...	...	...	4	1	...	23	...	...	...	1	...	...	...	...
7	1	2	...	6	...	3	47	...	1	1	...	...	...	...	...
11	1	6	1	14	2	4	54	5	1	1	1	1	...	1	...
10	...	3	...	3	1	3	83	96	...	...	...	1	...	...	...
7	5	2	1	4	1	4	10	1	...	...	1	...	...	...	...
11	2	5	...	2	1	3	2	...	1	...	...	1	...	...	...
19	4	2	1	7	1	5	24	1	2	1	1	...	...	...	...
14	1	5	1	3	...	3	10	...	1	...	1	...	...	...	...
13	...	2	...	3	1	3	57	1	3	1	...	1	...	...	...
7	...	...	1	5	...	1	56	438	...	...	...	...	...	...	...
7	...	...	...	...	...	3	22	...	...	...	1	...	...	...	...
7	...	1	1	3	1	2	20	1	1	...	1	...	...	...	...
9	...	...	...	3	1	5	68	2	1	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
183	22	36	8	83	13	52	738	545	13	5	9	6	...	1	3

Serial Number.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Back waters.	Puduval lands.	Population.
						Trivandrum
1	Kadakampalli	4·56	643·16	18·83	27·13	10183
2	Palkulangara	2·49	255 11	20·14	6·96	687
3	Muttattara	3·50	466·93	86·83	152·06	10245
4	Iranimuttam	29·5[illegible]	471·11	29·09	6·06	5450
5	Vanchiyur	2·38	162·65	..	0·46	816
6	Chengazhacheri	2·13	261.33	...	3·18	...
7	Aramada	3·78	330·25	...	1·70	7542
8	Anchamada	5·45	616·75	31·26	1·36	8516
9	Randamada	4·74	441·26	...	48·83	6920
10	Chettivilagom	3·27	425·37	...	26·49	5592
11	Manattuvilagom	3·72	582 75	...	0·66	5645
12	Oolloor	3·15	393·95	...	25·87	4964
13	Uliyazhathura	5·75	636·78	31·62	28·41	6241
14	Pangappara	3·42	464·80	...	31 72	4272
15	Cheruvikkal	3 85	470·62	...	15·46	4779
16	Attipra	6·20	464·04	236·21	99 24	9060
17	Menamkulam	3·10	130 23	...	67·91	3472
18	Kazhakuttam	3·37	415·12	...	2·85	4673
19	Ayirurpara	4·78	444·29	...	5·92	4317
20	Andurkonam	3·53	463·77	...	119·31	3227
21	Pallipuram	3·58	622·75	...	28·46	5600
22	Katinamkulam	4·33	220 70	760 04	110·87	6262
23	Veilur	5·06	337·36	...	8·84	6467
24	Meltonnakkal	4·74	442 76	...	20·98	4081
[illegible]	Kizhttonnakkal	3·69	357·33	...	3·09	2859
	Trivandrum municipal town.					96016
	Total ...	97·52	10521·29	1214·02	843·90	227245

VILLAGES—*(Contd.)*

Schools.												Banks.			
Primary.	Technical.	Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts	Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk															
6	...	2	...	1	...	...	7	1	...	...	...	...	...	...	...
5	3	3	...	3	1	1	3	...	2	...	1	...	...	...	...
5	2	1	...	1	1	2	...	...	...	1	1	...	...	...	...
5	...	1	1	5	1	1	2	...	4	1	...	1	...	...	...
9	15	8	2	14	3	1	2	...	5	4	1	3	14	2	...
7	..	3	...	...	2	1	4	1	2	2	4	2	...	..	...
7	3	2	1	1	1	1	20	...	...	...	...	...	...	.	...
7	...	3	...	1	...	...	29	...	2	...	2	...	.	..	...
3	...	2	...	5	1	1	20	..	...	2	...	1	..	.	...
2	...	2	...	...	...	...	35	...	2	...	1	...	..	..	...
5	...	2	..	3	1	3	29	...	3	...	...	...	..	..	...
3	...	1	...	2	1	1	41	2	1	.	...	..	1	..	...
1	...	..	...	...	...	1	18	...	...	...	...	.	..	..	...
4	...	...	...	...	...	1	16	...	..	...	...	...	..	..	...
2	...	..	..	...	...	...	19	3	...	...	...	...	..	.	...
9	...	2	1	6	1	...	4	...	...	...	...	...	..	.	...
4	...	...	...	4	...	..	...	1	...	.	...	...	..	..	...
1	...	2	...	...	1	2	11	...	1	.	1	...	..	..	...
4	...	...	...	1	...	1	28	...	..	..	...	...	..	.	...
1	...	...	...	1	...	...	12	1	...	...	...	1	..	..	...
5	1	1	...	1	1	1	30	...	1	...	...	...	..	..	...
5	...	1	...	3	1	...	1	...	...	...	1	...	..	..	...
3	...	1	1	2	2	1	4	1	1	...	1	...	..	..	...
3	...	...	...	1	...	1	11	2	1	..	...	...	..	..	...
4	...	...	...	...	...	1	4	...	...	...	...	...	..	.	...
.	...	...	...	...	...	...	..	...	...	...	...	...	..	..	...
	24	37	6	55	18	21	350	12	25	10	13	8	15	2	...

Serial Number.	Pakuthi or Village.		Area in square miles	Area in acres.			Population.
				Wet lands.	Backwaters.	Puduval lands.	
							Nedumangad
1	Mannurkara	.	6·75	545·40	..	625·43	4671
2	Arianad	.	16·94	1061·92	...	8540·20	10668
3	Uzhamalakkal	.	18·33	1126·66	...	1550 14	10740
4	Nedumangad	.	12 77	1124·88	...	1209·48	11082
5	Anad	.	17·76	1149 51	...	2066 29	11391
6	Vamanapuram	.	29·71	1410·24	...	1222·07	14001
7	Nallanad	.	7·12	544·36	...	248 30	6638
8	Manickal	.	12 88	952·98	...	940·09	9954
9	Vembayam	.	14·81	670·97	..	493 76	8623
10	Karakulam	.	12·11	815·87	...	467·10	12659
11	Perumkulam	.	8 20	498·46	...	712·15	7497
12	Kulattummel	.	8·70	869·80	...	0·57	10559
13	Veeranakavu	.	7·06	697 54	...	407·35	6946
14	Vellanad	.	10·92	950·85	...	468·32	10655
15	Palode	.	23·57	1090·08	...	1200·49	10273
16	Pullampara	.	13·74	619·97	...	1759·95	7278
	Hills Circuit surveyed	.	148·10	...	...	...	1446
	Nedumangad Census town	.	..	...	...	...	2231
	Total	.	366·47	14129·52	...	21911·75	157312

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
1	..	...	..	...	..	1	11	...	...	...	...	...	...	...	...
1	...	1	..	7	2	3	6	...	...	...	2	...	...	...	...
8	..	...	..	5	1	2	3	...	...	1	...	...	...	...	...
5	..	2	..	9	1	1	23	...	2	1	1	1	...	...	...
6	2	..	..	3	..	..	14	1	...	...	...	...	...	...	...
8	..	1	..	2	2	3	11	2	1	1	2	1	...	...	...
2	..	1	..	..	..	1	27	...	...	...	...	...	...	...	...
5	..	..	1	1	1	1	20	...	2	...	...	1	...	...	...
1	..	..	..	1	..	..	2	...	...	...	...	...	...	...	...
10	..	..	..	1	..	2	8	...	...	...	1	...	...	...	...
5	..	2	..	.	..	1	10	...	1	...	1	...	...	...	...
8	..	1	..	3	..	4	42	1	...	1	...	...	...	...	...
5	1	..	..	6	1	2	48	...	...	...	...	1	...	...	...
8	..	..	1	7	1	1	11	...	1	...	...	...	...	...	...
8	..	1	..	2	1	1	2	...	...	1	1	1	...	...	...
2	..	..	..	..	..	..	11	...	...	...	...	...	...	...	...
..	..	..	..	..	..	..	...	...	...	1	...	...	...	...	...
..	..	..	..	..	..	..	...	...	...	...	...	...	...	..	...
...	3	9	2	47	10	23	249	4	7	6	8	5	...	...	...

Chirayinkil

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
1	Azhur	4·81	481·69	103·95	57·62	8535
2	Kizhvallam	4·67	680·77	15·51	76·16	4942
3	Idakode	3·38	367·53	7·89	210·70	2933
4	Ilampa	2·04	191·46	6·26	365·80	1630
5	Mudakkal	4·51	343·51	31·09	713·11	3395
6	Koduvazhanur	3·11	329·51	...	...	3186
7	Pulimath	7·28	431·74	93·37	1490·39	4790
8	Pazhayakunnumel	9·63	578·62	17·59	676·30	5349
9	Kilimanur	7·35	743·80	25·76	1209·09	6116
10	Vellalur	1·39	470·08	18·82	9·32	3467
11	Nagarur	4·64	450·28	12·62	...	4620
12	Alamkode	4·14	499·33	6·65	52·69	4428
13	Avanavancheri	2·81	247·47	8·26	23·53	1812
14	Attingal	1·98	212·81	3·79	9·87	1019
15	Koontalur	1·47	343·47	52·33	0·25	3874
16	Sarkara	2·45	337·35	183·00	3·39	8778
17	Chirayinkil	1·74	353·47	10·79	...	5171
18	Kadakkavur	4·04	237·54	414·57	8·23	18551
19	Kizh-Attingal	2·97	285·25	...	25·26	4771
20	Manampur	5·94	725·26	430·00	6·00	6984
21	Ottur	3·66	393·15	12·70	3·74	5524
22	Karavarom	5·16	521·95	7·50	75·81	3985
23	Madavur	7·24	649·60	31·35	1973·28	4266
24	Pallikkal	6·25	498·82	39·80	180·00	4195
25	Navaikulam	10·93	1067·89	311·00	58·74	8587
26	Chemmaruti	6·77	564·53	11·42	9·43	7796
27	Ayirur	6·87	667·71	465·22	11·55	6335
28	Edava	3·52	289·10	54·90	9·20	10276
29	Varkala	5·93	315·74	141·20	1·04	7799
30	Vettur	2·62	123·70	23·81	2·24	8617
31	Cheruniyur	4·20	295·65	311·00	18·67	6374
	Varkala Census-Town	...	...	...	...	4293
	Attingal Municipal-Town	...	...	...	...	10612
	Total	146·50	13699·10	2854·15	7272·45	193010

VILLAGES—(*contd.*)

Schools			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations and Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk—(*contd.*)															
3	...	...	...	...	...	1	6	1	...	...	...	...	...	...	...
3	...	...	...	...	...	2	20	1	...	...	...	...	...	...	...
1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
2	...	1	...	...	...	...	20	...	...	...	...	...	...	...	...
3	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
3	...	...	1	...	1	1	...	...	...	...	...	1	...	...	...
8	...	3	2	2	...	4	1	...	2	...	1	...	...	...	...
2	...	...	...	1	...	1	4	...	...	...	...	...	...	...	...
2	...	2	1	1	...	...	11	...	...	...	...	...	...	...	...
5	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...
2	...	1	...	...	1	...	1	...	3	...	1	1	1	...	...
3	3	2	2	3	...	1	16	...	...	1	...	...	...	...	...
3	1	...	...	...	...	...	9	...	...	...	...	...	...	...	...
8	1	2	3	...	1	...	...	...	...	1	1	1	...	...	1
4	...	2	...	2	...	2	1	...	...	...	...	...	...	...	...
11	1	5	...	7	2	1	1	...	3	...	1	1	4	1	4
3	2	...	...	2	...	...	16	...	...	...	...	...	...	...	...
3	...	...	1	...	1	1	12	1	...	...	...	...	...	...	...
5	...	...	1	...	...	3	15	1	...	...	...	...	...	...	...
2	...	...	1	...	...	1	6	...	...	...	...	...	...	...	...
1	...	2	...	...	...	1	7	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
4	...	1	1	1	1	2	16	...	1	...	...	...	...	...	...
3	...	...	...	2	1	...	4	...	...	...	...	...	...	...	...
4	...	...	1	...	...	1	3	...	...	...	...	...	...	...	...
4	...	2	1	2	1	1	5	...	1	...	...	...	...	...	...
9	1	5	1	1	1	3	5	...	1	1	1	...	...	...	...
5	...	2	1	2	1	2	...	...	1	...	...	...	...	...	...
3	...	...	2	2	...	1	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
115	10	30	19	29	11	32	185	4	13	3	6	5	5	1	5

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Area in acres. Backwaters.	Area in acres. Puduval lands.	Poppulation.
						Quilon
1	Paravur	12·72	715·94	1462·75	162·72	22416
2	Meenad	27·12	2712·33	...	937·23	21158
3	Adichanallur	6·53	1400·64	...	14·47	6709
4	Nedumpana	10·90	1109·20	...	655·71	8839
5	Trikkovilvattam	8·63	1273.00	...	48·84	10373
6	Eravipuram	11·23	1427·70	366·49	...	26173
7	Vadakkevila	3·81	768·97	...	39·00	9186
8	Quilon	9·21	882·93	615·47	...	17·850
9	Trikkadavur	12·83	486·79	3010·32	1·59	23773
10	Kilikollur	4·33	568·22	31·75	...	13821
11	Kottamkara	9·80	942·27	...	2·10	12313
12	Perunad	20·71	1020·50	3554·42	1·82	28082
13	Eastern Kallada	7·15	1023·60	522·84	...	9135
14	Munro Island	2·44	330·38	...	...	4065
	Quilon Municipal Town	...	...	...	...	33739
	Total	147·41	14660·87	9561·50	1863.40	247632
						Karunagapalli
1	Tekkumbhagam	7·82	168·74	5138·80	81·52	10579
2	Chavara	4·62	1067·27	...	...	13753
3	Panmana	6·57	1834·94	6·39	0·21	17669
4	Tevalakkara	6·23	990·20	420·05	0.66	14415
5	Minagapalli	7·61	1247·41	...	...	11288
6	Todiyoor	8·00	1837·63	216·41	3·04	10521
7	Karunagapalli	8·20	2324·85	799·03	18·91	16484
8	Kulasekharapuram	7·31	2317·51	156·82	1·07	18131
9	Tazhava	9·18	2606·27	...	...	13674
10	Krishnapuram	9·61	2985·74	...	...	17939
11	Perunad	6·06	2177·46	82·13	5·00	15412
12	Pudupalli	7·78	1508·28	1126·83	161·90	15849
	Karunagapalli census town	...	...	...	...	5790
	Kayamkulam municipal town	...	...	...	...	10841
	Total	88·99	21066·30	7946·46	272·31	192345

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Office.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries	Police stations or out-posts.	Remarks.			
Primary.	Technical.	Others.										Anchal savings.	Joint stock.	Co-operative.	Indigenous.
Taluk.															
8	1	4	...	8	2	2	2	...	2	1	1	1	...	2	3
10	...	4	2	7	...	3	2	2	1	...	...	...	...	...	...
4	1	3	...	1	2	1	3	...	...	...	...	1	...	...	...
8	...	1	...	1	...	2	4	...	...	...	...	...	...	...	...
4	...	...	...	3	1	1	...	4	...	...	...	...	...	...	...
14	...	4	...	4	1	3	3	7	2	...	...	1	...	...	1
1	...	1	...	1	1	3	...	3	...	...	...	...	...	...	...
16	4	13	1	18	2	3	7	6	8	2	4	2	2	1	2
9	...	2	1	14	2	2	1	2	2	...	...	1	2	2	2
4	...	1	...	4	1	3	1	2	1	...	...	...	...	...	...
9	...	1	1	2	...	3	2	...	1	...	1	...	...	...	...
17	...	4	...	4	1	5	1	4	1	...	...	1	...	...	...
6	...	2	...	3	1	3	...	4	1	...	...	...	...	...	...
2	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	6	41	5	70	14	35	26	34	19	3	6	7	4	5	7
Taluk.															
6	...	2	1	6	1	1	...	...	...	...	...	...	...	...	...
8	...	2	...	5	...	4	...	...	2	1	1	...	...	...	...
7	...	3	1	4	1	5	2	...	...	...	...	1	...	...	...
7	...	...	1	4	1	3	...	...	1	...	...	1	1	...	1
7	...	4	...	...	...	2	...	...	...	...	...	...	...	...	...
4	...	...	...	4	1	1	...	...	...	...	...	...	...	...	...
8	...	4	2	10	2	4	...	...	1	1	1	1	1	1	...
7	...	1	...	7	1	5	...	...	1	...	...	...	...	...	...
4	...	2	...	2	1	5	...	...	...	...	...	1	...	...	...
11	...	3	...	9	1	5	4	...	2	1	1	1	...	...	...
8	...	3	...	3	...	4	...	...	3	...	...	...	...	...	...
6	...	3	...	4	1	4	...	...	2	...	1	1	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
83	...	27	5	58	10	43	6	...	12	3	4	6	2	1	1

Kartikapally

Serial No.	Pakuthi or village	Area in square miles.	Area in acres: Wet lands.	Backwaters.	Puduval lands.	Population.
1	Pattiyur	5.83	1468.98	...	54.34	15240
2	Keerikad	3.38	1113.61	...	2.79	9888
3	Kantalur	3.76	1520.58	...	...	9587
4	Arattupuzha	8.79	458.82	3402.71	579.75	10372
5	Mutukulam	4.49	1780.15	...	...	10880
6	Chingoli	2.81	1080.67	...	...	7611
7	Cheppadu	1.94	725.79	...	...	4330
8	Valiakuzhi	2.97	1249.70	...	...	6195
9	Nangiyarkulangara	1.79	794.51	...	0 19	3175
10	Pallippad	4.75	1543.34	...	...	7854
11	Kizhakkekkara	2.21	1126.75	...	...	1201
12	Vijayapuram	5.41	2670.49	...	...	6624
13	Cherutana	5.53	3232.10	...	...	5458
14	Haripad	1.47	477.16	...	..	1906
15	Kartigapally	3.37	914.22	118 84	118.84	5232
16	Trikunnapuzha	4.70	266.63	198.93	...	10011
17	Kumarapuram	5.60	1652.33	20.87	15.32	11224
18	Karuvatta	5 58	2310.13	...	8 70	5700
	Haripad (municipal) town	...	...	...	...	10287
	Total	74.38	24685.96	3741.35	779.30	142875

Kunnattur

Serial No.	Pakuthi or village	Area in square miles.	Area in acres: Wet lands.	Backwaters.	Puduval lands.	Population.
1	Soornad	15·41	2597·23	...	75·97	14906
2	West Kallada	5·19	1565·05	...	7·13	7471
3	Poruvazhi	16·94	1518·20	...	134·58	16526
4	Kunnattur	17·44	1578·30	...	310·82	17817
5	Pallikkal	17·62	1620·05	...	695·45	13358
6	Adur	14·88	1590·75	...	357·50	16405
7	Enadimangalam	49·09	2478·70	...	712·82	22347
8	Kodumon	13·99	1270·58	...	2889·19	8280
	Total	150·46	14218·86	...	5183·46	117110

VILLAGES.—(*contd.*)

Schools. Primary.	Schools. Technical.	Schools. Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries.	Police stations or out-posts.	Banks. Anchal savings.	Banks. Joint stock.	Banks. Co-operative.	Banks. Indigenous.
Taluk.															
10	...	2	...	2	...	3	...	2	...	...	1	...	...	1	...
5	...	2	1	3	1	1	...	1	...	...	...	1	...	...	...
5	...	1	..	5	...	4	...	...	1	...	...	...	...	...	...
4	...	...	1	5	...	3	...	...	1	...	...	...	...	...	...
4	...	3	1	4	...	...	...	...	...	...	...	...	...	...	..
3	...	2	...	3	...	...	...	...	1	...	...	...	1	...	...
3	...	1	1	2	1	...	...	...	1	...	...	...	...	...	...
4	...	..	...	1	...	1	...	...	...	...	...	...	...	...	...
2	...	2	..	1	1	...	...	...	...	...	...	...	...	...	...
4	...	1	...	4	1	3	...	7	...	...	...	...	...	...	...
4	...	1	...	2	...	...	...	...	...	...	...	...	...	.	...
4	...	1	...	5	1	...	...	4	1	...	...	...	...	...	...
3	...	1	..	4	...	...	...	3	...	...	...	...	...	...	...
...	...	5	...	4	1	...	...	...	2	1	1	...	1	2	...
2	...	2	...	1	1	3	...	1	1	...	...	1	...	...	...
4	...	...	...	4	1	...	...	...	1	...	1	1	...	...	...
6	1	2	1	8	...	1	...	...	2	...	...	...	1	...	...
3	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
70	1	26	5	60	9	19	...	18	11	1	3	3	3	3	...
Taluk.															
7	...	...	...	7	...	3	1	1	...	...	...	...	...	...	...
1	...	1	...	4	1	1	...	3	1	...	...	1	...	...	...
8	...	3	...	6	1	2	21	...	1	...	1	1	1	...	1
13	...	1	...	6	1	4	...	...	1	...	...	...	...	...	...
6	...	1	...	6	...	3	5	...	..	...	...	...	...	...	...
6	...	5	1	9	2	3	11	2	2	1	1	1	2	2	...
17	...	2	...	11	...	2	...	...	1	...	...	...	...	...	...
7	...	...	...	6	...	1	2	...	...	...	...	...	...	...	...
65	...	13	1	55	5	19	40	6	6	1	2	3	3	2	1

Serial Number.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Back waters.	Puduval lands.	Population.
						Kottarakara
1	Melila	7·15	919	...	169	7073
2	Vettikavala	13·95	1345	...	1653	8164
3	Kottarakara	15·48	1516	...	464	12606
4	Kulakkada	11·28	1123	...	183	10807
5	Ezhukone	24·70	2163	...	612	25238
6	Veliyam	20·26	1660	...	1911	14961
7	Ummannur	13·29	1198	...	1009	9768
8	Velinallur	22·16	1395	...	3145	11051
9	Chadayamangalam	32·69	2237	...	5446	15693
10	Kummil	41·07	1929	...	5885	16513
11	Mailam	10·71	1305	...	781	9327
	Kottarakara Census town	...	...	...	...	5747
	Total	212·74	16790	...	21258	146948
						Ambalapuzha
1	Talavadi	6·06	2442·50	...	0·99	13259
2	Kozhimukku	10·42	4121·31	...	0·43	11054
3	Takazhi	12·22	4557·32	...	52·81	8149
4	Purakkad	8·85	2093·18	...	844·26	7679
5	Ambalapuzha	9·04	3311·52	...	15·64	6117
6	Nedumudi	8·51	3310·36	...	4·54	8280
7	Champakulam	5·50	2530·03	...	0·51	4908
8	Pulinkunnu	19·22	9215·70	625·24	7·04	17095
9	Kainakari	16·38	5718·84	1392	5·82	11283
10	Alleppey	19·41	4100·21	1047·97	265·67	25867
11	Ariyad North	14·59	1450·11	4457·66	5·15	12234
12	Ariyad South	9·98	1040·56	1868·89	3·69	24943
13	Mararikulam South	7·17	886·52	...	1·17	15814
	Ambalapuzha Census town	...	...	...	...	10248
	Alleppey municipal town	...	...	...	...	43838
	Total	147·35	44778·16	9391·76	1207·72	220768

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
5	...	...	...	1	...	1	9	...	...	...	...	...	...	...	...
7	...	1	...	2	2	2	3	1	...	...	...	...	...	...	...
15	...	6	...	5	2	2	5	5	1	1	1	1	...	1	2
9	...	3	...	1	1	2	6	...	...	...	...	...	...	...	...
16	...	7	...	6	1	5	...	...	1	...	...	...	...	...	...
10	...	1	...	1	1	3	3	...	...	...	...	...	...	...	...
8	...	1	1	1	1	4	2	4	1	...	...	...	...	...	...
5	...	2	...	...	1	2	1	1	1	...	...	...	...	...	1
6	...	...	...	5	1	2	7	3	...	...	1	1	...	...	...
6	...	3	1	2	1	2	4	...	1	...	1	...	...	...	...
5	...	...	...	1	...	1	7	2	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
92	...	24	2	25	11	26	47	16	5	1	3	2	...	1	3
Taluk.															
14	...	6	1	5	2	...	...	11	2	...	...	1	5	...	4
7	...	2	...	5	1	1	...	...	...	1	1	1	3	...	...
2	...	1	...	4	1	...	...	3	...	...	...	...	...	...	...
3	...	...	1	4	1	1	...	...	1	...	...	...	1	...	...
6	...	7	...	11	2	2	...	10	1	1	1	1	1	...	1
4	...	3	...	3	1	...	...	...	1	...	...	...	1	...	...
3	...	1	1	6	...	...	...	2	1	...	...	...	1	...	1
10	...	9	1	12	3	...	...	1	1	1	1	1	3	2	1
9	...	2	1	9	2	...	...	1	...	...	...	...	1	...	3
20	3	7	...	12	4	4	...	8	5	1	4	2	8	1	25
2	...	2	...	2	...	2	...	...	...	1	1	...	...	...	...
5	...	4	...	4	...	3	...	1	3	...	...	...	...	...	1
3	1	...	...	2	1	3	...	...	...	1	...	1	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
88	4	44	5	79	18	16	...	37	15	6	8	7	24	3	36

Serial Number.	Pakuthi or village.	Area in square miles.	Area in acres: Wet lands.	Area in acres: Back-waters.	Area in acres: Puduval lands.	Population.
						Mavelikara
1	Vallikunnam	8·30	1617·50	..	4 41	11,342
2	Tamarakulam	8·07	1017·60	..	134 40	7,310
3	Bharanikavu	9·06	2351 36	..	..	18,973
4	Perungala	4·96	1433·60	..	..	11,787
5	Kannamangalam	5·58	1596 00	..	..	12,377
6	Tripperuntura	6·24	2560·50	..	..	8,251
7	Chennithala	2·46	560·00	..	..	6,396
8	Mavelikara	2·61	323 20	..	148·48	73
9	Tekkekara	8·37	1860·48	.	..	15,742
10	Chunakkara	6·54	1164·80	..	..	7,803
11	Tazhakkara	10 16	1600·00	..	..	14 109
12	Nuranad	8·22	1228·80	.	4·00	9,426
13	Palamel	9·89	1126·40	..	218·88	9,370
14	Pantalam Tekkekkara	9 78	1128·80	..	57·60	10,832
15	Tonnallur	11·71	1600 00	..	268 80	16,015
	Mavelikara Municipal Town					14,194
	Total	111·95	21268·59	..	836·57	1,74,000
						Tiruvalla
1	Mannar	3 07	664·36		1 18	7,528
2	Kuratticheri	3·71	1758·97	..	.	6,050
3	Kizhakkumbhagam	4·23	2088 94	..	..	7,017
4	Kadapra	6·55	2130·06	.	0 32	12,785
5	Nedumpram	3 31	1303·68	..	0 08	6 874
6	Peringara	4 87	2272·67	.	0·16	10,113
7	Kavumbhagam	4·23	1606·35	..	0 95	4,266
8	Tiruvalla	9·62	1720·88	..	4 55	11,126
9	Iraviperur	10·92	1781·06	..	..	17,228
10	Kaviyoor	11·72	1106·46	..	0·70	14,873
11	Kallooppara	34·41	1286·41	.	..	40,086
12	Ezhumattur	19·98	413 89	..	840·53	17,444
13	Ayirur	9·96	277·00	...	0·12	12,676
14	Koippuram	8·63	916·30	..	4·86	13,707
15	Thottapuzhacheri	5·62	404·69	..	8·64	9,650
16	Aranmula	9·33	1127·44	..	0·16	14,583
17	Vadakkekara	5·22	668·48	..	1·42	6,935
18	Puthenkavu	11 45	951·08	..	..	14,453
19	Tiruvanvandur	3·51	1276·88	..	0·39	6,540
20	Pandanad	4·06	1613·25	.	..	7,077
21	Chengannur	5·02	1554·59	.	0·83	8,074
22	Puliyur	4·56	1430 85	.	1·55	6,634
23	Venmani	6·99	873·39	..	7·45	10,358
24	Pandalam Vadakkekara	11·52	988 68	..	19·36	14,892
25	Cherianad	5·57	1217·94	..	173 85	9,796
26	Ala	4·17	798·81	..	..	6,785
	Chengannur Census Town					10 738
	Thiruvalla Municipal Town					14,489
	Total	212·23	32233·11	..	1067·10	3,22,777

VILLAGES.—(*contd.*)

Schools: Primary	Schools: Technical	Schools: Others	Reading Rooms and Libraries	Co operative Societies	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries.	Police Stations or Out-posts.	Banks: Savings.	Banks: Joint Stock.	Banks: Co-operative.	Banks: Indigenous.
Taluk.															
6	...	1	...	4	...	4	4	4	...	...	...	...	...	...	...
4	...	...	...	...	...	1	2	3	...	1	...	...	...	...	...
13	...	3	1	8	2	4	1	1	1	...	...	...	...	...	...
9	1	3	...	6	...	1	...	2	...	...	...	...	1	...	...
12	1	4	...	11	1	4	...	3	1	...	...	...	1	...	1
7	...	3	1	5	1	2	1	15	...	...	...	...	...	...	...
5	...	2	...	5	1	...	...	4	2	...	...	...	...	...	...
5	2	7	2	11	1	3	...	2	1	...	1	1	2	1	7
13	...	2	...	4	...	4	...	...	1	...	...	...	1	...	...
5	...	2	...	1	...	1	2	4	...	..	...	...	...	...	...
14	...	3	1	13	1	3	1	5	...	1	...	...	...	...	1
4	...	1	...	3	...	2	2	2	1	..	...	...	...	...	...
6	...	...	...	6	1	2	7	7	1	...	1	1	...	...	...
7	...	1	...	8	1	3	6	18	1	1	...	1	2	...	...
13	...	3	...	12	1	3	2	5	1	...	1	1	...	...	1
123	4	35	5	97	10	37	28	75	10	3	3	4	7	1	10
Taluk.															
4	..	5	..	5	..	..	..	..	1	..	1	..	..	..	..
4	..	2	..	3	1	2	..	24	..	..	..	1	3	...	..
7	..	1	..	2	..	..	..	4	..	..	..	..	..	...	..
11	..	5	..	4	2	3	..	3	1	..	..	1	2	...	..
8	..	1	..	4	1	..	6	7	1	..	..	..	9	...	..
10	..	5	..	5	2	..	..	1	...	..	..	1	2	...	...
8	..	1	..	6	1	..	..	4	1	..	..	..	6	...	..
20	2	14	2	17	4	2	..	..	4	1	1	1	19	2	..
18	..	8	2	14	5	..	1	9	1	..	1	2	4	1	..
17	..	5	1	4	1	1	4	8	1	..	..	..	3	.	..
52	1	11	1	17	5	5	..	1	4	1	1	1	13	..	..
20	..	7	..	6	1	2	3	..	1	..	..	..	2	..	..
16	..	4	..	10	2	..	..	1	.	..	..	1	5	..	..
16	..	4	..	9	4	..	10	..	2	..	..	2	5	.	..
13	..	3	..	7	1	..	1	4	...	..	..	..	1	..	..
12	..	3	..	12	1	2	8	3	1	..	1	..	..	..	...
11	..	6	..	14	1	1	..	6	2	1	1	..	8	1	..
18	1	4	..	12	2	1	5	1	1	..	..	1	2	..	..
5	..	2	..	4	1	..	13	5	..	..	..	..	1	..	..
6	..	...	..	3	..	..	..	3	1	..	..	.	..	..	..
6	1	1	..	...	..	2	3	18	..	..	..	..	1	..	...
4	..	1	..	...	..	..	..	3	2	..	..	...	...	..	...
10	..	2	..	3	1	..	..	1	...	..	..	..	1	..	..
14	..	2	..	9	2	2	3	2	2	..	..	..	...	..	..
6	..	1	..	3	1	1	..	2	..	..	..	1	1	..	..
5	..	2	..	5	...	..	1	2	..	..	...	..	..	..	..
321	5	100	6	178	39	24	58	112	26	3	6	12	88	4	..

Serial Number.	Pakuthi or village.	Area in squire miles.	Area in acres. Wet lands.	Back-waters.	Puduval lands.	Population.
					Pathanamthitta	
1	Elanthur ...	6·83	517·45	...	256·06	9,108
2	Omallur ...	13·15	966·21	...	35·68	19,536
3	Pathanamthitta ...	5·47	487·12	...	10·53	41,55
4	Ranni ...	87·66	750·75	...	726·38	42,702
5	Kumbazha ...	39·88	897·59	...	798·84	25,638
6	Cherukole ...	14·68	547·34	...	410·18	16,427
7	Vallikode ...	21·36	1539·24	...	525·94	20,278
8	Malla puzhacherri ...	7·35	883·54	...	10·54	14,776
	Hills unserveyed ...	709·11				623
	Pathanamthitta census town.					4,165
	Total ...	905·49	6589·25	...	2774·18	15,7408
					Pathanapuram	
1	Pattazhi ...	15·34	842·61	...	300·00	11,057
2	Pathanapupam ...	38·84 }	2273·39	... }	3278·97 }	22,309
3	Pathanapuram Hills ...	102·74 }				
4	Thalavur ...	8·78	968·60	...	871·1	6,974
5	Vilakkudi ...	8·29	841·84	...	691·28	6,930
6	Punalur ...	22·50	1673·73	...	1652·23	7,065
7	Edamulakkal ...	14·93	1219·71	...	653·86	9,637
8	Anchal including Hills ...	203·54	2766·08	...	11494·90	19,327
	Punalur census town ...					8,442
	Total ...	414·96	10585·98	...	18942·40	91,741
					Shencotta	
1	Shencotta ...	9·25	1700·40	...	...	3,150
2	Karkkudi ...	2.18	640·92	...	...	1,636
3	Puliyara ...	4·20	1260·92	...	...	5,428
4	Putur ...	1·93	346·75	...	...	1,476
5	Samburvadakara ...	7·06	1209·85	...	...	337
6	Achenputur ...	8·68	229·60	...	...	607
7	Elattur ...	5·36	1429·45	...	...	4,327
8	Kiangad ...	2·14	932·43	...	...	2,486
9	Ayikudi ...	5·88	701·86	...	...	5,361
	Hills serveyed ...	82·46		...	...	27
	Achenputur census town ...			...	...	4,605
	Samburvadakara Do. ...			...	...	6,238
	Shencotta Municipal town ...			...	...	12,225
	Total ...	129·14		...	...	47,868

VILLAGES—(*contd.*)

Schools: Primary.	Schools: Technical.	Schools: Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Outposts.	Banks: Savings.	Banks: Joint Stock.	Banks: Co-operative.	Banks: Indigenous.
Taluk,															
10	...	1	...	4	1	2	1	1	1	...	...	...	...	...	...
15	...	4	1	14	1	2	...	...	1	...	...	...	1	1	...
8	...	7	...	9	1	2	1	1	1	1	1	1	5	1	...
43	1	13	1	24	4	8	...	...	4	1	2	1	4	...	...
14	...	5	1	11	1	3	...	...	...	1	1	1	...	...	...
17	...	3	...	10	1	...	1	1	2	...	...	...	1	...	...
15	...	3	...	14	1	3	4	1	...	...	1	1	...	...	...
14	...	6	...	13	3	2	...	...	2	1	...	2	3	...	...
136	1	42	3	99	13	22	7	4	11	4	5	6	14	2	...
Taluk															
4	...	2	...	2	1	1	...	...	1	...	1	...	...	...	...
12	...	3	...	6	2	1	...	5	1	...	1	2	...	...	...
5	...	1	...	2	...	1	...	1	...	...	...	...	...	...	...
5	...	1	1	1	1	1	7	4	...	...	...	1	...	...	...
9	...	2	...	7	1	1	...	1	1	1	1	1	...	1	...
6	...	...	...	2	...	1	8	2	...	...	...	...	...	...	...
1	...	2	1	7	2	3	...	...	1	...	1	2	...	...	...
54	...	11	2	27	7	9	15	13	4	1	4	6	...	1	...
Taluk,															
4	...	2	1	1	1	1	56	...	1	1	2	1	...	...	...
...	...	...	...	...	...	...	31	...	...	...	...	...	...	...	...
1	...	...	...	...	1	1	48	...	...	1	2	...	...	...	...
...	...	...	...	...	...	...	15	...	...	...	...	...	...	...	...
3	...	...	1	1	1	1	5	...	...	...	1	...	...	...	...
1	...	...	...	...	...	...	13	...	...	...	1	...	...	...	...
2	...	...	...	...	1	...	2	...	...	...	1	...	...	...	...
1	...	...	...	...	...	...	3	...	...	...	1	...	...	...	...
...	...	1	...	1	1	...	10	...	...	1	1	...	...	...	...
...	...	...	...	...	...	...	7	...	...	1	...	...	...	...	...
12	...	3	2	3	5	3	190	...	1	4	9	1	...	...	...

Serial Number.	Pakuthi or Village	Area in square miles	Area in acres.			Populations.
			Wet lands	Back waters.	Puduval lands.	
					Changanacherry	
1	Ramankari	4·39	2486·26	...	0·01	4264
2	Muttar	4·58	2458·27	...	1·03	5476
3	Velianadu	7·52	3945·48	...	3·39	6337
4	Channankari	4·46	2498·10	...	0·10	3397
5	Nilamperur	4·23	2382·96	...	2·26	2761
6	Vazhappalli Padinjara-bhagom	5·66	2856·80	...	1·40	4020
7	Kurichi	6·02	1369·18	...	13·57	7191
8	Vazhappalli Kizhakkum-bhagam	5·92	968·90	.	4·24	5257
9	Changanachery	6·61	2762·94	...	2·45	1587
10	Madappalli	17·25	1659·91	...	5·24	21784
11	Putuppalli	18·88	2156·39	...	3·24	25572
12	Nedunkunnam	17·99	286·62	...	3·17	16508
13	Vazhur	21·61	145·37	...	7·24	19397
14	Vellavur	9·17	82·22	...	34·79	7931
15	Manimala	13·50	56.81	...	44·24	7463
16	Cheruvalli	4·34	...	...	...	4236
17	Chirakkadavu	10·56	...	...	...	13148
18	Kanjirappalli North	51·41	19·56	...	7·95	25080
19	Kanjirappalli South	49·68	...	...	138·57	10929
	Mundakayam Census town	...	...	...	...	4939
	Changanachery Muncipal town	...	...	...	...	24201
	Total	263·78	26135·77	...	272·89	221478
					Kottayam.	
1	Tiruvarppu	18·46	9743·37	761·82	...	8691
2	Kottayam	4·87	1637·00	...	...	3222
3	Nattakam	9.42	3326·19	225·65	...	11400
4	Panichakkad	8·73	1537·62	...	...	9378
5	Vijayapuram	25·77	3165·51	...	...	30333
6	Pampadi	26·59	656·00	...	1.41	24520
7	Akalakkunnam	37·66	469·12	...	2·68	34482
8	Airmanam	13·45	5042·11	396·13	...	18178
8	Kummanam	2·53	1063·19	...	...	4901
10	Kumarakam	25·36	6667·25	8343·57	...	9972
11	Kodumalur	0·81	142·44	...	...	2066
12	Perampaikadu	2·39	327·86	...	...	4271
13	Kaipizha	14·51	6450·69	605·12	...	11486
14	Onamthuruthu	4·95	1721·64	...	...	5916
15	Ettumanur	18·54	1863.50	...	...	20374
	Ettumanur Census Town	...	...	...	...	7477
	Kottayam Municipal Town	...	...	...	...	25236
	Total	214·04		10332·29	4·09	231903

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
2	...	1	...	7	...	...	...	...	...	...	1	...	...	...	...
4	...	...	...	5	1	...	...	...	1	...	...	...	2	...	...
6	...	1	...	2	1	...	...	...	1	...	...	...	1	...	...
4	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	4	1	...	...	...	...	...	...	...	...	...	...
3	...	2	...	2	...	...	...	...	...	1	...	...	...	...	...
5	...	3	...	4	...	...	5	1	...	...	...	...	...	...	...
5	...	6	...	3	1	2	1	...	1	...	...	...	9	...	...
7	1	9	...	9	1	...	3	1	1	...	1	1	3	1	2
15	...	3	2	10	2	1	4	1	1	...	...	...	4	...	...
18	...	8	...	11	3	4	2	6	1	...	...	2	2	...	...
11	...	6	...	11	1	2	...	...	2	...	1	1	...	...	...
17	...	5	1	3	2	4	...	...	...	...	...	...	1	...	...
7	...	1	1	2	...	...	...	...	...	...	1	...	...	...	...
3	...	...	...	3	...	2	...	...	1	...	...	...	...	...	...
3	...	1	...	2	...	...	...	...	1	...	...	...	...	...	...
8	...	4	1	2	1	1	...	...	...	1	1	...	1	...	...
14	1	6	4	4	3	1	...	...	3	1	1	3	...	...	...
6	...	...	...	2	2	2	...	...	1	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
140	2	56	9	89	19	19	15	9	14	3	6	7	23	1	2
Taluk															
4	...	2	1	11	...	1	...	4	1	...	1	...	...	...	...
15	3	3	7	18	2	2	...	...	1	...	1	1	5	2	3
13	...	6	2	5	2	1	2	27	1	...	...	1	...	...	1
8	...	...	...	4	...	...	1	3	...	...	...	...	...	...	3
36	...	17	7	17	2	1	5	2	3	1	...	2	3	...	...
16	1	3	...	10	1	1	2	3	1	1	1	...	1	...	...
24	...	5	3	7	3	2	2	2	1	...	...	...	...	...	...
15	...	4	5	10	3	...	22	...	...	...	...	1	...	...	1
6	...	...	...	4	...	...	2	1	...	...	...	...	...	...	1
12	1	2	3	6	1	1	...	...	1	1	1	1	1	...	1
...	...	1	...	3	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	3	...	...	9	9	1	...	...	...	...	...	...
8	...	3	1	8	1	3	...	...	1	...	...	...	...	...	1
2	...	1	...	2	...	...	...	1	...	...	...	...	...	...	...
12	...	8	3	14	3	2	14	10	2	1	1	2	3	...	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
175	5	55	41	122	18	14	59	62	13	4	5	8	13	2	14

Serial number.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Area in acres. Back waters.	Area in acres. Puduval lands.	Population.
						Shertala
1	Vaduthalamattathilbhagam	8·68	994 28	3714·84	221·15	12184
2	Pallipuram	6·71	1553 80	2512 03	...	10712
3	Panavalli	6·18	1404·10	594·09	...	11502
4	Mararikkulam North	6 61	1023·76	...	4·06	11226
5	Tannirmukkam South	15·28	1539·49	3715·74	167·09	15209
6	Tannirmukkam North	9·33	811·64	827·52	...	11905
7	Kokkothamangalam	6·23	776·69	724·03	26·39	10781
8	Shertala South	6·25	1012·44	...	...	11945
9	Shertala North	5 25	873·70	...	..	10342
10	Vayalar East	5·71	877·72	610·48	174·71	10299
11	Vayalar West	9·37	2736·18	...	...	21191
12	Turavur South	7·37	2690·44	222·72	1·11	12284
13	Turavur North	7·95	2786·42	272·14	8·67	18408
14	Aror	11·28	2662·75	1611·80	8·57	22644
15	Taikkattucherry	4·94	1208·90	643·84	...	7895
	Shertala census town	...	...	...	..	5940
	Total	117·14	22552·01	15449·23	611·75	204474
						Vaikam
1	Vaikam	9·82	879·50	1427·68	...	9146
2	Manjur	11·19	1885·75	...	...	13405
3	Naduvila	5·12	1172·84	441·00	...	1546
4	Vadakkemuri	3·08	809·98	177·87	..	4405
5	Talayazham	17·44	5062·16	450·07	..	12853
6	Vetchur	12·97	5094·74	1664·36	...	8207
7	Kaduthuruthi	24·21	3763·55	..	2.03	24025
8	Manakunnam	11·45	1586·27	2221·05	43·53	13023
9	Chembu	8·04	1625·55	790·87	18·18	8644
10	Kulasekharamangalam	4·40	977·37	500· 0	...	5843
11	Maravanturuthu	2·41	767·23	...	...	4020
12	Padinjarakkara	3·09	1274·54	...	..	4424
13	Vadayar	16·93	4118 50	...	140·42	17368
14	Mulakkulam	13·94	1704·90	..	3·92	13008
	Vaikam municipal town	...	...	...	...	13808
	Total	144·09	30722 88	7672·90	208.08	153725

VILLAGES.—(*contd.*)

Schools. Primary.	Schools. Technical.	Schools. Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations and Out-posts.	Banks. Savings.	Banks. Joint Stock.	Banks. Co-operative.	Banks. Indigenous.
Taluk.															
2	...	2	1	5	1	...	...	...	1	1	1	1	...	...	...
3	...	...	1	4	...	2	...	5	1	...	...	...	...	...	...
5	...	1	1	5	1	...	...	7	...	...	...	...	...	...	...
5	...	1	...	2	1	2	...	2	2	...	...	...	...	...	...
6	...	1	...	6	1	3	...	4	1	...	1	...	...	...	...
6	..	2	...	10	1	1	...	1	1	...	1	...	...	...	...
3	...	...	...	2	...	...	...	1	1	...	...	...	...	...	...
4	...	2	1	2	2	...	...	...	...	...	...	1	...	...	...
4	...	3	1	8	1	1	...	6	1	1	1	1	...	...	...
3	1	1	...	3	1	...	2	1	1	...	...	...	...	...	...
9	...	...	1	8	...	2	...	...	...	...	...	...	...	...	...
3	1	...	...	5	1	1	...	2	1	...	...	...	...	1	...
5	1	2	3	9	1	1	...	...	...	...	2	...	...	...	...
8	.	2	2	12	1	1	...	1	...	...	...	1	...	...	...
2	1	2	2	7	1	1	...	2	...	1	...	1	...	...	...
.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
68	4	19	13	88	13	15	2	32	10	3	6	5	...	1	...
Taluk.															
2	...	4	...	11	...	1	...	..	2	..	2	..	1	1	1
9	...	1	...	1	1	1	6	2	..	...	...	1	1	..	...
2	..	3	..	6	1	...	...	...	...	1	1	..	..	..	1
2	...	1	...	3	...	1	...	...	..	..	..	..	..	...	...
10	...	1	..	9	...	2	...	...	2	..	..	..	..	...	...
3	1	1	...	5	1	..	...	..	...	..	1	..	..	...	...
15	...	4	...	9	1	2	10	4	1	..	...	1	2	...	...
5	...	2	1	8	1	2	4	7	1	..	1	1	1	...	5
3	...	..	...	3	...	1	...	...	..	..	..	..	..	...	...
3	...	...	...	...	1	...	...	2	..	..	..	..	..	...	...
3	...	...	.	1	...	..	...	5	..	..	..	..	..	...	...
3	...	...	...	2	...	...	...	...	..	..	...	..	..	...	...
8	...	2	...	14	1	1	42	10	2	..	1	1	1	...	...
11	...	...	1	8	...	2	16	1	1	..	..	..	..	...	...
...	...	...	...	...	...	...	...	...	..	...	..	..	..	...	1
79	1	19	2	80	7	13	78	31	9	1	6	4	6	1	

Serial number.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Back-waters.	Puduval lands.	Population.
	Minachil					
1	Puliyannur .	16·54	937·55	...	0·86	17275
2	Ramapuram .	36·43	1522·94	...	249·20	27202
3	Lalam .	10·01	318·43	...	0·60	9566
4	Bharananganam .	12·15	314·48	...	80 84	10703
5	Minachil .	20·53	427·64	...	0·77	20809
6	Kondur .	4·810	150·59	...	390·19	26530
7	Uzhavur .	17· 7	1126·60	...	6·10	15612
8	Kanakkary .	17· 1	1832·83	...	0·29	18481
9	Kidangur .	11·48	991·53	...	0·30	15587
10	Ilakkad .	17·70	1004·99	...	1·92	16334
11	Poonjar .	80·79	..	...	745·84	20734
	Minachil census town .	.	..	...	..	2628
	Total .	283·41	8627·58	...	1376·91	201461
	Muvattupuzha					
1	Varappatti .	17·71	2829·98	...	660·20	11726
2	Kuttamangalam .	40·15	3435·54	...	267·00	9651
3	Kuthattukulam .	17·68	1972·78	...	62 66	14745
4	Tirumaradi .	19·88	3012 53	...	75·49	16161
5	Piravam .	18·35	2400·00	...	..	17893
6	Ramamangalam .	24·47	3185·99	...	409·74	17668
7	Arakkuzha .	19·02	2128·49	...	300·11	15056
8	Muvathupuzha .	8·09	966·14	...	117·66	6971
9	Mulavur .	24·39	5293·96	...	1217·40	18255
10	Iramallur .	10·65	2851·48	...	1168·60	10285
11	Kothamangalam .	36·79	5290·30	...	489·63	22625
12	Enanallur .	22·11	2677·28	...	625·18	14466
13	Hills unsurveyed .	287·10	..	...	..	..
14	Hills surveyed .	16·42	..	...	..	..
	Muvattupuzha census town .	...	..	...	..	5626
	Total .	562·8	36044·47	...	5394·27	181128

VILLAGES.—(*contd.*)

Schools: Primary	Schools: Technical	Schools: Others	Reading Rooms and Libraries	Co-operative Societies	Anchal Offices	Markets	Irrigation tanks	Irrigation Channels	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries	Police Stations or Out-posts	Banks: Savings	Banks: Joint Stock	Banks: Co-operative	Banks: Indigenous
Taluk.															
13	...	6	1	6	2	1	...	...	...	...	...	...	...	...	...
24	1	5	3	4	4	5	13	1	1	1	1	2	...	...	...
9	...	6	1	7	2	1	...	...	...	1	1	1	4	1	4
8	..	4	2	..	1	1	..	1	..	..	..	..	..	..	..
17	..	2	1	9	1	1	..	1	2	..	..	..	..	..	..
21	..	4	.	7	1	1	..	..	1	1	..	..	..	..	..
6	..	4	..	3	..	3	..	5	..	..	..	..	..	..	..
9	..	2	..	6	1	1	..	4	2	1	1	1	1	..	1
10	..	4	..	11	3	.	8	14	1	..	1	1	..	..	..
8	..	2	..	7	..	1	6	..	..	..	..	..	..	..	1
14	..	3	1	2	1	3	..	..	2	1	1	1	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
39	1	42	9	62	16	18	27	26	9	4	5	6	5	1	6
Taluk.															
5	..	..	..	2	1	..	3	2	..	..	..	..	..	..	..
1	..	..	..	1	..	1	2	..	..	..	1	..	..	..	..
10	..	3	..	3	1	1	5	1	..	1	1	1	2	..	..
4	..	2	..	6	1	..	14	1	1	..	..	..	..	..	2
8	..	3	1	4	1	2	9	..	1	1	1	1	2	..	3
7	..	2	..	4	1	1	15	2	..	1	1	..	..	..	..
5	..	5	..	8	1	1	1	..	2	..	1	..	..	..	1
2	..	..	..	5	1	..	..	1	..	..	..	1	..	1	..
11	..	2	1	9	..	1	12	1	..	..	..	..	..	..	..
1	..	1	..	6	1	..	18	5	1	..	..	..	..	..	..
12	..	6	1	7	2	1	10	1	1	1	1	1	..	..	3
5	..	1	..	1	..	1	5	1	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
71	..	25	3	56	..	9	94	15	6	4	6	4	4	..	9

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands	Area in acres. Back-water.	Area in acres. Puduval lands.	Population
						Kunnatnad
1	Manikkamangalam	8·04	2680·64	...	29·36	10913
2	Manjepra	28·27	3366 55	...	1550 00	8660
3	Asamannur	8·24	1924·57	...	235·63	6893
4	Kazhukkambalam	11·12	3162·07	...	73·19	9856
5	Chemmanad	21·67	4252·93	...	474·97	14324
6	Aikaranad	19·67	3912·11	...	70·75	15680
7	Mazhavannur	18·98	3502·40	...	359·82	12690
8	Kunnatnad	11·48	2690·76	...	114·41	10071
9	Vazhakulam	7·61	2011·87	...	663·56	7192
10	Vengola	13·78	3095·57	...	45·68	9890
11	Perumbavur	10·78	3200 27	...	48·68	7710
12	Vengoor	29·60	4255·64	..	1221·07	13738
13	Chiranallur	14·11	3344·46	..	311·90	12543
14	Rayamangalam	11·53	2373·97	..	51·52	10082
15	Trikakkara	21·05	5726·12	...	763·44	17508
16	Kothakulangara	27·69	5881·39	..	414·71	28221
17	Alwaye	19·04	3746·37	.	74·21	16638
18	Hills unsurveyed	79·00	..	..	..	..
19	Perumpavur census town	..	..	..	..	5863
20	Alwaye municipal town	..	..	..	..	7627
	Total	361·66	59117·67	..	6502·90	226093
						Thodupuzha
1	Karikode	75·13	1457·41	..	13540·00	22649
2	Todupuzha	17·44	968·20	..	2663·70	10960
3	Manakkad	18 46	1172·40	..	808·88	11749
4	Kumaramangalam	27·68	2731·26	..	457·37	19651
5	Karimannur	41·19	3309·44	..	1376·18	22264
6	Kanny Elam Tract (Karikode)	72·28	..	..	..	...
7	Kanny Elam Tract (Karimannur)	109·42	.	..	..	..
8	Thoupuzha census town	..	..	..	..	3455
	Total	361·60	9638 71		18846·13	90728

VILLAGES (*contd.*)

Schools. Primary.	Schools. Technical.	Schools. Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts.	Banks Savings.	Banks Joint Stock.	Banks Co-operative	Banks Indigenous.
Taluk.															
2	...	1	1	1	1	...	32	103	1	..	1	..	..	..	..
4	...	...	...	1	1	...	38	124	...	..	..	..	..	.	..
2	...	...	...	2	...	...	32	203	...	..	..	..	..	..	..
4	..	1	...	...	...	1	71	154	..	..	..	..	..	..	..
10	...	1	...	1	1	3	106	175	..	1	1	1	..	..	..
12	...	1	...	2	...	1	34	77	...	..	..	..	..	..	..
11	...	...	1	2	1	1	56	44	...	..	..	..	..	..	..
1	...	...	..	2	1	2	70	97	...	..	..	..	1	..	1
2	...	...	...	1	1	..	33	4	...	..	..	..	..	..	..
5	...	1	...	1	..	...	89	170	...	..	..	..	..	..	..
6	...	4	1	5	1	3	61	311	1	1	1	1	1	1	1
6	..	..	..	3	1	..	69	4	..	..	..	..	..	..	..
6	..	..	..	2	1	..	52	294	1	1	1	...	1	..	4
4	..	2	..	3	1	..	54	99	..	..	..	...	..	.	..
6	..	..	..	..	.	..	136	181	..	..	..	..	..	..	..
15	2	6	..	6	2	3	73	343	..	..	1	1	1	..	3
7	..	6	..	5	1	3	79	205	1	1	1	1	3	..	1
..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..
103	2	23	3	37	13	17	1085	2588	4	4	6	4	7	1	10
Taluk.															
13	..	1	1	5	..	..	5	3	..	..	1	..	..	..	..
9	..	3	1	8	1	1	7	1	2	1	1	1	2	1	1
6	..	1	..	3	1	1	10	..	..	..	1	..	..	..	..
9	..	7	..	3	2	3	44	..	..	..	.	..	..	..	1
6	..	2	1	4	1	1	9	.	1	..	1	..	..	..	..
														..	..
.	...	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
43	..	14	3	23	5	7	75	4	3	1	4	1	2	..	2

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres: Wet lands.	Back-waters.	Puduval lands.	Population.
	Parur					
1	Varapuzha	8·02	1843·20	..	5·31	14705
2	Ezhikkara	2·54	583·86	217·10	..	3763
3	Kottuvalli	8·86	1701·14	..	..	12956
4	Parur	7.54	1496·51	..	..	8375
5	Vadakkekara	8.46	702·21	..	..	29364
6	Puthenvelikkara	9·84	3332·22	121·87	38·94	12679
7	Puthenchira	8·61	2389·06	..	..	7561
8	Parakadavu	9·56	2781·00	.	..	10663
9	Edapalli Vadakkumbhagom.	2·23	..	..	.	6483
10	Edappalli Thekkumbhagam.	4·17	618·14	..	..	10830
11	Aiyrur	13 35	4995·07	..	..	14596
12	Alangad.	8·12	2769·50	..	..	13310
13	Kadungallur	7·31	2346 69	..	1·72	7151
14	Chengamanad	14·82	5936·67	..	4·24	16713
15	Parur Municipal town	..	..	..	..	15176
	Total	113·03	31585·27	338·97	50·21	184331
	Devicolam					
1	Natchivayal	5·78	557·88	..	2570·79	267
2	Marayur	35·76	854·98	..	214402·75	1110
3	Keelandur	26·25	773·13	..	2401·19	849
4	Kantalur	18·60	767·26	..	9234·96	884
5	Kottakombu	13·66	138·51	..	8313·77	243
6	Vattavada	12·21	398·53	..	6906·85	877
7	Kanan Devan Hills	214·74	.	..	89554·40	42411
8	Pooppara	99·58	..	..	23·72	7578
9	Udumbanshola	197·35	..	..	11·41	2937
10	Pallivasal	42·67	..	..	25719 48	2045
11	Anakulam West	0·23	..	..	18·32	..
	Total	667·03	3490·29	..	166157·66	59201
	Peermade					
1	Mlapara	62·29	652·80	..	..	441
2	Peruvantanam	49·87	..	..	19971 72	6875
3	Peermade	124·18	..	..	45573 80	27445
4	Periyar	98·20	7737·20	..	4221·00	7905
5	Vandanmettu	116·36	..	..	.	3357
	Total	450·90	8390	..	69766·52	46023

VILLAGES—(concld.)

Schools.			Reading Room and Libraries	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries.	Police Stations and out-posts.	Banks.			
Primary.	Technical.	Others.										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
6	..	2	.	2	2	..	..	..	1	1	1	1	3	..	..
3	..	..	..	2	..	..	1	..	1	..	..	..	..	..	..
6	..	2	..	2	1	1	..	.	..	..	..	..	.	..	..
8	..	6	2	7	1	2	2	..	2	1	1	1	5	2	..
8	..	4	..	10	2	1	1	2	1	..	1	..	..	..	..
3	..	..	..	3	1	..	7	2	..	..	1	..	..	..	..
2	..	..	..	..	1	..	11	} 3	..	..	1	..	..	..	..
5	..	2	..	2	1	..	10		..	..	1	..	2	..	..
3	.	3	..	3	..	1	..	..	1	1	1	..	..	..	..
3	..	1	..	1	1	..	..	..	1	.	..	1	..	..	..
5	1	2	...	3	..	..	5	3	2	..	..	..	..	..	..
5	...	1	...	5	1	1	5	5	1	...	...	...	1	...	...
3	...	...	...	4	1	...	5	2	...	...	...	1	...	...	...
7	...	...	...	6	1	1	13	9	...	...	...	...	...	...	...
...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
67	1	23	2	50	13	7	60	26	10	3	7	4	11	2	...
Taluk.															
...	...	...	...	...	...	...	...	3	...	...	1	...	...	...	...
1	...	...	...	4	1	1	...	1	...	..	...	..	...	...	...
...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
10	...	1	2	...	2	3	...	...	...	2	2	1	...	...	...
1	...	...	...	...	1	...	...	...	...	2	...	...	...	...	...
...	...	...	...	...	1	...	..	...	...	1	1	...	...	...	...
...	...	...	...	1	1	...	...	...	...	...	1	1	...	...	...
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
14	...	1	2	5	6	4	1	4	...	7	5	3	..	1	...
Taluk.															
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
3	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
6	...	1	2	2	3	3	...	...	...	3	1	3	...	...	5
1	...	...	...	...	1	1	...	...	...	1	1	1	...	...	...
1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
11	...	1	2	3	5	4	...	...	...	4	3	4	...	...	5

Serial numbers.	Name.	Date of establishment.	Area in square miles.	Population.	Wards.	Composition of the Council. Total strength.	Official members.	Non-official members. Elected.	Nominated.
1	Trivandrum	1894	11·84	96048	24	24	4	16	4
2	Alleppey	1894	5·00	43838	9	20	3	13	4
3	Alwaye	1911	2·43	7621	4	14	2	8	4
4	Attingal	1913	16·00	11856	7	14	3	8	3
5	Changanachery	1912	5·5	24201	6	19	3	12	3
6	Colachel	1912	2·00	10282	5	11	2	6	3
7	Kayankulam	1911	3.00	10841	2	14	2	8	3
8	Kottayam	1894	5·5	25243	14	22	4	14	4
9	Kuzhithura	1913	2·68	7412	4	14	3	8	3
10	Nagercoil	1894	4.48	42950	16	24	4	17	3
11	Neyyattinkara	1913	12·00	12126	7	21	4	14	3
12	Padmanabhapuram	1912	2·5	10313	5	18	3	11	3
13	Parur	1912	3·51	16487	4	15	2	9	4
14	Quilon	1888	6·00	33739	10	19	3	13	3
15	Shencottah	1920	0·85	12499	4	12	2	8	2
16	Tiruvella	1920	4·35	14501	8	15	3	9	3
17	Vaikom	1911	3.70	13815	4	15	3	9	3

Towns.

Markets.	Revenue in 1112. Taxes.	Other sources.	Government grant.	Expenditure in 1112.	Municipal Fund in 1112 Opening balance.	Closing balance.	Incidence of taxes per head of the population. Rs.	ch.	cs.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	ch.	cs.
8	1,15,477	99,418	15,000	1,98,732	25,210	56,373	1	5	10
1	35,902	24,998	8,613	69,913	19,863	19,388	1	10	13
3	2,351	11,185	...	13,638	13,493	13,391	...	16	...
4	2,580	3,632	...	8,749	20,190	17,653	...	6	2
2	6,391	14,011	...	15,523	16,374	22,153	...	7	13
1	1,168	1,598	1,000	3,664	417	519	...	10	4
2	4,445	4,620	3,000	11,258	1,030	1,914	...	11	8
2	19,130	14,450	...	41,867	22,599	14,311	1	9	4
2	1,807	10,671	500	9,823	2,266	5,421	...	6	13
7	15,745	29,348	12,252	51,187	6,159	12,318	...	10	1
4	1,517	9,905	1,000	9,756	4,969	7,635	...	3	8
2	3,860	3,505	500	6,788	1,929	3,005	...	11	13
1	5,271	8,697	500	11,485	3,808	6,427	...	9	2
5	46,219	8,400	...	52,499	31,296	33,799	..	25	...
1	4,140	9,770	...	11,515	16,211	18,606	1	3	2
2	3,319	4,221	6,000	11,552	3,913	5,901	...	26	2
1	2,456	2,946	500	5,807	1,333	1,428	.	4	15

Serial No.	License.		Name of Newspapers.	Place of Publication.	Language.
	No.	Date.			
			Trivandrum		
1	174	1-2-1935	I. B. R. A. Notes	Nagercoil	Tamil
2	323	17-7-1935	Indian Sunday School Journal	Do.	English
3	348	10-12-1936	Senior Lesson Notes	Do.	Tamil
4	336	26-11-1935	Senior Quarterly	Do.	English
5	292	21-12-1935	Deseepakari	Do.	Tamil
6	293	21-12-1933	Christava Deepika	Do.	Malayalam
7	60	1-7-1926	Travancore Abhimani	Do.	Tamil
8	72	28-6-1926	Travancore Times	Do.	English
9	340	11-2-1936	Tamilian	Do.	Tamil and English
10	31	16-6-1926	The Messenger for the Young	Do.	Tamil
11	30	18-6-1926	Dakshina Bharathy	Eraniel	Anglo-Malayalam
12	321	8-7-1935	The Western Star	Trivandrum	English
13	43	19-10-1926	The Malabar Advocate	Do.	Do.
14	337	5-12-1935	Samadarsi	Do.	Anglo-Malayalam
15	26	18-6-1926	The Trivandrum Daily News	Do.	English
16			Travancore Law Journal	Do	Do.
17	332	15-10-1935	Old College Magazine	Do.	Anglo-Vernacular
18	356	21-4-1937	Travancore Law Times	Do.	English
19	346	12-10-1935	Poresatham	Do.	Tamil
20	345	12-10-193	Yuddha-Sabdam	Do.	Malayalam
21	218	28-9-1929	The Popular Herald	Do.	English
22	301	9-9-1934	The Malayali	Do.	Malayalam
23	303	26-8-1934	Law College Magazine	Do.	English
24	326	3-8-1935	Srimathy	Do.	Anglo-Malayalam
25	269	19-1-1933	Prakasom	Do.	Do
26	275	22-4-1933	Bethany Letter	Do.	English
27	322	9-7-1935	Bharatha Pathrika	Do.	Anglo-Malayalam

PAPERS.

Daily, Weekly or otherwise	Name of Proprietor.	Name of Editor.	Name of Printer.	Name of Publisher.
Division.				
Monthly	Rev. L. Watts	Proprietor	G. H. Marsden	Rev. L. Watts
Quarterly	E. A. Armit	Proprietor	Do.	Do.
				Do.
Monthly	E. A. Armit	Proprietor	Do.	Do.
Quarterly	E A. Armit	Proprietor	Do.	Proprietor
Monthly	S. A. Azaria	G. H. Marsden	Do.	Editor
Do.	G. H. Marsden	Rev. W. Mathew	Do.	Proprietor
Weekly	D. C. Joseph	Proprietor	Proprietor	Proprietor
Do.	D. C. Joseph	Proprietor	Proprietor	Proprietor
Do.	P. Subramonia Pillai	Proprietor	Proprietor	Proprietor
Monthly	Rev. S. Vedamoni	Proprietor	M. D Daniel	Proprietor
Weekly	B. Narayana Pillai	Proprietor	Proprietor	Proprietor
Daily	M. M. Cheriyan	Proprietor	Proprietor	Proprietor
Weekly	Thomas Mathew Muthalali	Prepriетor	Proprietor	Proprietor
Do.	T. G. Narayanan Nair	S. K. George and C. Narayana Pillai	Proprietor	Proprietor
Daily	K. Parameswaran Pillai	Proprietor	Proprietor	Proprietor
Weekly	Elizabeth Koshi	T. K. Balakrishna Menon	Editor	Editor
Thrice a year	P. Krishna Iyer	M. R. Balakrishna Warier	Editor	Editor
Weekly	C. E. John	P. John Punnen	Editor	Editor
Monthly	F. A. Mackenzie	K. P. Samuel	Proprietor	Proprietor
Do.	F. A. Mackenzie	K. P Samuel	Proprietor	Proprietor
Weekly	R. Madhavan Pillai	N. Ramachandran Tampi	Editor	Editor
Daily	K. G. Varier	M. R. Madhava Varier	Proprietor	Proprietor
Thrice a year	Law College Association	H. Ganapathy Iyer	Editor	Editor
Monthly	C. Karthiyayani Amma	K. Sarojini Devi, C. O. Ponnamma, K. Priyamvada Amma, Mrs. Mammen	Proprietor	Proprietor
Weekly	John Fernandez	F. Simon	Proprietor	Proprietor
Monthly	Rev. C. K. Malton	Proprietor	Proprietor	Proprietor
Daily	Kottoor Kunjukrishna Pillai and S. Krishna Pillai	Proprietor	Kottoor Kunju, krishna Pillai	Kottoor Kunjukrishna Pillai

Serial No.	License. No.	License. Date.	Name of Newspaper.	Place of Publication.	Language of Publication.
					Trivandrum
28	217	12-9-1929	Rasikan	Trivandrum	Malayalam
29	330	7-9-1935	Arogyam	Do.	Anglo-Malayalam
30	338	23-12-1935	Chithradesom	Do.	Anglo-Malayalam
31	38	19-6-1926	Prabudhakeralam	Do.	Malayalam
32	327	13-8-1935	Sahridaya	Do.	Malayalam
33	334	27-10-1935	Travancore Medical Journal	Do.	English
34	203	18-2-1929	Christava Mitram	Do.	Malayalam
35	263	11-10-1932	Tamasa	Do.	Malayalam
36	359	15-5-1937	Navayugam	Do.	Anglo-Malayalam
37	347	28-10-1936	Bharatha Kesarai .	Do.	English
38	76	1-11-1101	Kerala Kaumudi	Do.	Anglo-Malayalam
39			Krishi Vyavasaya Masika	Do.	Malayalam
					Quilon
40	246	5-6-1931	Malayala Rajyam	Quilon	English, and Malayalam
41	350	30-1-1937	Catholic Action	Do.	Do.
42	115	6-1111	Arya Keralam	Do.	Do.
43	132	19-4-1927	Muslim Mithram	Do.	Do.
44	221	14-10-1929	The Guardian	Shencottah	English and Tamil
45	296	27-3-1934	Vijayabhanu	Alleppey	Malayalam
46	298	25-1-1110	The Commercial Review	Do.	English
47	313	11-3-1935	Catholic Life	Do.	English, Latin and Malayalam
48	257	17-6-1932	Isa-Ath	Do.	Malayalam
49	237	11-6-1931	Thozhilali	Do.	Do.

PAPERS

Daily, Weekly or otherwise	Name of			
	Proprietor.	Editor	Printer.	Publisher.
Division—(*contd*).				
Monthly	N. Vasudevan Pillai	Proprietor.	Proprietor	Proprietor
Monthly	C. K. Gopala Pillai	Proprietor	Proprietor	Proprietor
Weekly	K. G. Nair	Proprietor.	Proprietor	Proprietor
Monthly	N. Kunjurama Padhiyar	Proprietor	Proprietor	Proprietor
Monthly	Gnanaskanda Iyer	P. Ananthan Pillai	P. Ananthan Pillai	B. Padmanabha Pillai
Quarterly	Medical Association	C. O. Karunkaran	C. O. Karunakaran	Dr. P Vellaydhan Pillai
Weekly	A. N. Satiyanesan	Proprietor	Proprietor	Proprietor
Monthly	R. P. Govinda Pillai	Proprietor	Proprietor	Proprietor.
Monthly	P. Sreedharan Pillai K Madhavan Pillai and C. R S. N. Thampi	P. Sreedharan Pillai	Editor	Editor
Daily	K. Velu Pillai	Proprietor	Proprietor	Proprietor
Weekly	C. Krishnan Vaidhyan	C. V. Kunju Raman	K. Krishnan Vaidhyan	K. Krishnan Vaidhyan
Monthly	Director of Agricultural and Fisheries	Proprietor	Proprietor	Proprietor
Division.				
Daily	K. G. Parameswaran Pillai	N. Bappu Rao,	K. Raghavan Pillai	K. Raghavan Pillai
Monthly	Quilon Diocese	Rev. Fr. Antony Perira	Rev. Fr. Jerothe Mr. Fernandez	Rev. Fr. Jerothe M. Fernandez
Do.	P. K. Mrithinjayan	P. K. Mrithinjayan	P. K Mrithinjayan	P. K. Mirithinjayan
Weekly	M. M. Bava	Messers. Sayed M. Bava V. A. Abdul Aziez and M. M Bava	M. M. Bava	M. M. Bava
Do.	C. T. Pillai	C. T. Pillai	C. T. Pillai	C. T. Pillai
Monthly	C. Madhavan Pillai	C. Madhavan Pillai	C. Madhavan Pillai	C Madhavan Pillai
Do.	Alleppey Chamber of Commerce	M. L Janardhanan Pillai	N. Ayadhura Pillai	N. Ayadhura Pillai
Do.	H. E. Bishop of Cochin	Fr. Daniel B. A.	Fr. John Pereira S. J.	Fr. John Pereira S. J.
Do.	P. M. Abdulkadir Moulavi	P. M. Abdulkadiar Moulavi	P. M. Abdulkadhir Moulavi	P. M. Abdulkadir Moulavi
Weekly	K. C. Govindan	P. M. Krishna Pillai	Mr. K. C. Govindan	K. C. Govindan

No.	License. No.	License. Date.	Name of Newspaper.	Place of Publication.	Language of Publication.
					Quilon
50	214	4-7-1929	Almanar	Alleppey	Malayalam
51	120	22-11-1926	Keraleeyabhimani	Puthiakavu, Mavelikara	English and Malayalam
52	84	8-7-1926	Mahila	Chengannur	Malayalam
53	270	6-2-1933	Punchiri	Thiruvalla	Do.
54	9	17-6 1926	Our Magazine	Do.	Do.
55	93	17-6-1926	I. B. R. A. Notes.	Do.	Do.
56	5	19-9-1926	Navabharathi	Do	English and Malayalam
57	52	21-6-1926	Syrian Sunday School Sandarsani	Do.	Do.
58	34	15-2-1936	Suviseshadoothan	Do.	Do.
59	352	3-2-1937	Malankara Sabha Taraka	Do.	Do.
60	357	24-3-1937	The Orthodox Church	Do.	Anglo-Vernacular
61	481	25-9-1933	Samoohia Vimarsakan	Do.	Malayalam
62	110	20-10-1926	Vanitha Ratnam	Do.	Do.
63	284	30-10-1933	The Re-Union Record	Do.	English
64	276	2-5-1935	Malayalam	Kayancolam	English and Malayalam
65	92	17 7-1936	Rajyabhimani	Do.	Do.
66	261	10-9-1932	The School Review	Sasthamkotta	English
67	283	30-10-1933	Arunodayam	Alleppey	English and Malayalam
					Kottayam
68		7-11-1927	Excelsior	St. Berchman's College, Changnacherry	English and Malayalam

PAPERS.

Daily, Weekly or otherwise.	Name of Proprietor.	Editor.	Printer.	Publisher.
Division—(*contd*)				
Fort-nigtly	K. H. Bethu-rudeen	P. M. Abu-backer	K. H. Bethu-rudeen	K. H. Bethu-rudeen
Weekly	V. J. Kurian	V. J. Kurian	V. J. Kurien	V.J.Kurien
Monthly	B. Bhagirathy Amma	B. Bhageeradhi Amma	P. Sreedharan Pillai	P Sreedharan Pillai
Do.	Kunjumman Unnithan	Sankara Pillai Gopala Pillai	Kunjummen Unnithan	Kunjummen Unnithan
Do.	C. V. .Mathew	C. V. Mathew	C. V. Mathew	C.V.Mathew
Do.	Rev.V.P. Mammen,	Rev. V.P. Mammen B. A.	P.M Chacko	P.M.Chacko
Weekly	K. I. Idiculla Mappila	K.I. Kochee-pan Mappila	K. I. Kocheepan Mappila	K.I.Kocheeppan Mappila
Monthly	Rev.V.P. Mammen, B. A.	Rev.V.P. Mammen B. A.	M. C. Chacko	M.C.Chacko
Monthly	Marthomma Suvi-sesha Prasadhaka Sangom	Rao Sahib G.Skaria B.A.	Varghese Chandy	Varghese Chandy
Bi-Monthly	Marthomma Community	Rev.V.P.Mammen	P. T. John	P.T.John
Monthly	The Malankara Orthodox Syrian Church	K. A. Philip B.A.,L.T.	P.M. Jacob	P.M.Jacob
Do.	K. I. Idicula Mappila	K. I. Idicula Mappila	K.I.Idikula Mappila	K.I.Idikula Mappila
Do.	K.M. Tharakan K.C. Achamma	K. C. Achamma	K. M. Tharakan	K M.Tharakan
Do	Rt. Rev. Mar Theo-philos	Rev. Mathew Varikoyil	C. J. Philipose	C.J.Philipose
Do.	T.K. Mahamed Kunju Lebba	T.K. Mahammed Kunju Lebba	T. K. Mahammed Kunju Lebba	T.K.Mahammed Kunju Lebba
Bi-weekly	P.K. Amir Ali Sahib	P. K. Amir Ali Sahib	P.K. Amir Ali Sahib	P. K Amir Ali Sahib
Once in four months	C. T. Eapen M. A., B. Sc., Ph. D.	1. Prof. H. H. Horne Ph. D. Pd.D. 2. Prof. P. R. Radosavl Ph. D. Pd. D. 3. C.T.Eappen M.A.,B.Sc.,Ph D.	K. I. Abraham	K.I.Abraham
Monthly	M. P Job B.A., L T.	M. P. Job B.A., L.T.	M. P. Job B.A., L. T.	M.P.Job B.A. L. T.
Division.				
Once in months	Rev. Fr Romeo Thomas, Principal, St. Berchaman's College, Changana-cherry	M. P. Paul M. A.	Rev. Fr Poovan-kudi	Rev. Fr. Romeo Thomas

Serial No.	License.		Name of Newspaper.	Place of publication.	Language of Publication.
	No.	Date.			
					Kottayam
69	183	29-6-1928	Vedaprachara Madhyasthan	Changanacherry	English and Malayalam
70	328	31-8-1935	Service	Do.	Do.
71	181	9-5-1929	Kerala Sandesam	Do.	Do.
72	207	12-4-1929	Samathwavadi	Poukunnam	Do.
73	14	17-6-1926	Balamitram	Kottayam	Malayalam
74	33	18-6-1926	Bhashaposhini	Do.	Do.
75	15	17-6-1926	Diocesan Magazine	Do.	English
76	10	17-6-1926	Family Friend	Do.	Malalayam
77	49	2-6-1926	Flower of Carmel	Mannanam, Kottayam	English and Malayalam
78	93	17 6-1926	I. B. R. A. Notes	Kottayam	Do.
79	32	19-6-1926	Malayala Manorama	Do.	Do.
80	6	6 6-1926	Nazarani Deepika	Mannanam, Kottayam	Do.
81	9	17-6-1926	Our Magazine	Kottayam	Malayalam
82	288	27-11-1933	Sandesam	Do.	English and [Malayalam
83	12	17-6-1926	Suvishesha Bhashini	Do.	Malayalam
84	267	10-12-1932	Travancore Law Man's Guide	Do.	English
85	11	17-6-1926	Treasury of Knowledge	Do.	Malayalam.
86	344	24-6-1936	Thiruhridaya Masika (The Sacred Heart Monthly)	Do.	English, and Malayalam
87	144	21-5-1927	Veeksha Gopuram	Do.	Malayalam
88	342	4-3-1936	Vaidhya Sarathi	Do.	Do. English and Sanskrit
89	349	10-4-1936	Christian	Shertalai	Malayalam
90	172	24-1-1928	Cherupushpam	Manjummel	Do. and English
91	159	1-11-1927	Thiruhridaya Doothan	Do.	Do.
92	85	15-7-1926	Gurunadhan	Parur	Malayalam
93	227	22-11-1929	Sacred Heart League Publications	Alwaye	Do.
94	225	26-10-1929	Eucharist and Priest	Do.	English and Latin
95	367	15-9-1937	Caritas	Do.	English
96	331	15-10-1935	Union Christian College Magazine	Do.	English and Malayalam

PAPERS.

Daily weekly on other wise.	Name of Proprietor.	Editor.	Printer.	Publisher.
Division.—(*concld.*)				
Monthly	Dr. James Kalacherry	Fr. Mathew Alakalam	Fr. Mthew Alakalam	Fr. Mathe w Alakalam
Weekly	Mannathu K. Padmanabha Pillai	S. Kesava Pillai B. A.	Mannathu K. Padmanabha Pillai	Mannathu K. Padmanabha Pillai
Do.	Thomas Pappy Velamkalam	Thomas Pappy Valamkalam	Thomas Pappy Velamkalam	Thomas Pappy Velamkalam
10th and 25th of every Malabar month	Dr. M. K Govinda Pillai H. L. M S.	Dr. M. K. Govinda Pillai H. L. M. S.	K. R. Ramakrishna Pillai	K. R. Ramakrishna Pillai
Monthly	T. K. Kuruvilla	T. K. Kuruvilla	C. V. Mathew	C. V. Mathew
Do.	K. M. Mathulla Mappillai	K. M. Mathulla Mappillai	K C. Itty	K. C Itty
Once in two months	C. M. Society	Rev. T. G. Stuart Smith	C. V. Mathew	C. V.. Mathew
Monthly	Christian Literature Society	Rev. T. K. Benjamin	Do.	Do.
Do.	St. Joseph's Monastery	T. M. Varughese Mappillai	P. K. Joseph	P. K. Joseph
Do.	I. B. R. A. Association	Rev. V. P. Mammen	I. B. R. A. Association	I. B. R. A. Association
Daily	Malayala Manorama & co.	K. C. Mammen Mappillai	K. C. Itty	K. C. Itty
3 days in a week	St. Joseph's Monastery	T. M. Varughese Mappillay	P K. Joseph	P. K. Joseph
Monthly	Children's Special Service Mission	V. K. Kurien	C. V. Mathew	C. V. Mathew
Weekly	T. U. Philipose	T. K. Kurien	T. K. Kurien	T. K. Kurien
Monthly	C. M. S.	Rev. M. Sathyanathan	C. V. Mathew	C. V. Mathew
Weekly	M. V. Itticheria and Sons.	M. V. Itticheria	M. V. Itticheria	M. V. Itticheria
Monthly	C. M. S.	Rev. T. K. Benjamin	C. V. Mathew	C. V. Mathew
Do.	Br M. C. Stephen	Rev. Mathew Ayathil	Br. M. C. Stephen	Br. M. C. Stephen
Do.	A. J. Joseph	A. J. Joseph	A. J. Joseph	A. J. Joseph
Do.	N. S. Mooss	N. S. Mooss	C. G. Govinda Pillai	C. G. Govinda Pillai
Do.	M. Zone M. A.	M. Zone M. A.	M. Zone M. A.,	M. Zone M. A.
Do.	Rev. Fr. Antony T. O. C. D.	Rev. Fr. George T. O. C. D.	Rev. Fr. George T. O. C. D.	Rev. Fr. George T. O. C. D.
Do.	Do.	Rev. Fr. Aloutious T. O C. D.	Rev. Fr. Leopold T. O. C. D.	Rev. Fr. Leopold T. O. C. D.
Do.	C. G. Nilakanta Pillai	C. G. Nilakanta Pillai	C. G. Nilakanta Pillai	C G. Nilakanta Pillai
Do.	R. P. John Joseph	R. P. Zachariahs	Br. James	Br. James
Do.	R. P. Aurelian	R. P. Aurelian	Br. James	Do.
Yearly.	Fr. John Joseph	Fr. J. P. Manning & Fr. Zacharias	Br. James	Do.
Twice a year	Union Christian College, Alwaye	T. J. Poonnen M.A. & D. P. Unni M. A.,	C. V. Mathew, C. M. S. Press, Kottayam	C. V. Mathew

PRINTING ESTABLISHMENTS.

Serial No.	Station	Name of Press.	Director of the Press.	Nature of work done.	Details of the Press: Manual labour or machine.	No. of presses.	No. of persons employed: Compositors.	No. of persons employed: Other employees.	Languages in which the printing is done.
				Agasteeswaram Taluk.					
1	Nagercoil	London Mission Press	G. H. Marsdon	Newspaper & Job Works	Manual labour	6	7	12	English, Malayalam and Tamil.
2	Do.	Victoria Press	D. C. Joseph	Do.	Do.	2	10	5	Do.
3	Do.	Chitharanjan Press	K. Subramonia Pillai	Do.	Do.	4	5	4	Do.
4	Do.	Alexander Press	M. D. Daniel	Do.	Do.	2	5	12	Do.
5	Do.	Sama Press	S. Nathaniel	Job works	Do.	1	1	4	Tamil and English.
6	Do.	George Press	S. A. Abiah	Do.	Do.	2	2	1	Do.
7	Do.	Doss Press	D. Yesudasan	Do.	Do.	4	3	10	Do.
				Kalkulam Taluk.					
8	Thuckala	Lalithavilasam Press	N. Narayana Pillai	Job Works	Do.	1	4	2	English, Malayalam and Tamil.
9	Do.	Maryvilasom Press	P. Paranchothi Nadar	Do.	Do.	1	2	3	Do.
10	Neyyoor, Eraniel	Royal Printing Press	R. Padmanabha Pillai & I. Chellaya	Do.	Do.	1	2	..	Do.
11	Do.	Amelia Press	T. V. John	Do.	Do.	2	2	1	Do.
12	Do.	Jimson Press	J. Joseph	Do.	Do.	2	2	3	Do.
13	Eraniel	Bharathy Printing Works	B. Narayana Pillai	Newspapers & Job Works	Do.	1	14	...	Do.
				Vilavancode Taluk.					
14	Marthandom	The Vigil Press	Mrs. Nezzie Charles	Job Works	Do.	2	5	5	Do.
15	Do.	The Crystal Press	Joseph Chellakan	Do.	Do.	2	3	1	Do.

Neyyattinkara Taluk.

16	Neyyattinkara	Shanmughavilasom Press	B. Arumanayagom	Job works	Manual labour	2	2	2	Do.

Trivandrum Taluk.

17	Thycaud, Trivandrum	Western Star	C. Kurien.	Job works	Do.	2	9	6	English.
18	Do.	Vidyavilasom Press	Mrs. P. Thomas	Do.	Do.	3	8	16	English, Malayalam and Tamil.
19	Vazhuthacad, Trivandrum	Suvarnabharathy Press.	R. Karunakaran Pillai	Do.	Do.	3	2	1	English and Malayalam.
20	Poojappura, Karamana A. O. Trivandrum	Central Prison Press	Government.	Departmental works	Power	9	15	10	English, Malayalam and Tamil.
21	Chalai, Chalai	Chandra Press.	P. K. Madhavan Pillai.	Job works	Manual labour	2	4	4	Do.
22	Do.	Sreenadasavilasom Press	S. Sankaranarayana Pillai	Do.	Do.	1	1	2	Do.
23	Pazhavangady, Trivandrum	Sreedhara Press.	P. Krishna Iyer	Do.	Do.	2	9	4	English, Malayalam, Tamil and Sanskrit.
24	Cantonment, Trivandrum	Ramavarma Royal Printing works	K. Thomas Mathew	Do	Do.	2	5	3	English and Malayalam.
25	Puthenchantai, Trivandrum	Subodhini Press	Elizabeth Koshi	Do.	Do.	2	20	10	English, Malayalam and Tamil.
26	Do.	Bhaskara Press	N. Padmanabha Iyengar	Do.	Do.	2	13	5	English, Malayalam, Tamil and Sanskrit.
27	Cantonment, Trivandrum	Popular Press	C. E. John	Do.	Do.	3	7	8	Malayalam and English.
28	Do.	City Press.	L. F. Fernandez	Do.	Do.	3	10	10	English, Malayalam and Tamil.
29	Do.	Parvathivilasom Press	Parvathiamma	Do.	Do.	1	5	4	Malayalam and English.
30	Fort, Trivandram	Anantha Ramavarma Press.	S. Gnanaskanda Iyer	Do.	Power	3	20	5	English, Malayalam, Tamil and Sanskrit.

PRINTING ESTABLISHMENTS—(*contd.*)

Number.	Station.	Name of Press.	Director of the Press.	Nature of the work done.	Details of the Press. Manual labour or machine.	No. of Presses.	No. of persons employed. Compositors	Other employees.	Languages in which the printing is done.

Trivandrum Taluk—(*contd.*)

Number.	Station.	Name of Press.	Director of the Press.	Nature of the work done.	Manual labour or machine.	No. of Presses.	Compositors	Other employees.	Languages in which the printing is done.
31	Puthenchanthai, Trivandrum	R. V. Travancore Printing and Publishing works	G. Raghavan Pillai	Job works	Manual labour	1	2	3	Malayalam and English,
32	Vanchiyoor, Trivandrum	Art Printing works	K. R. Ravi Varma Koil Thampuran	Litho Maps	Power	1	2	3	..
33	Pulimood, Trivandrum	Sarada Printing works	C. R S. N. Tampi and S. Krishna Pillai	Job works	Manual labour	4	12	5	English, Malayalam and Tamil
34	Puthenchanthai, Trivandrum	Kamalalaya Printing Works	P. Narayanan Nair	Do.	Do.	3	16	4	Do.
35	Do.	Empire Press	F. G. C. Netto	Do.	Do.	2	9	9	Do.
36	Do.	B. V. Book Depot	Gopakumara Menon	Do.	Do.	4	7	9	Do.
37	Do.	Sree Rama Vilasom Press (Branch)	K. G. Parameswaran Pillai	Do.	Power	4	17	3	Do.
38	Kunnukuzhi, Trivandrum	Keralodayam Press	R. D'Cruz	Do.	Manual labour	1	1	1	Do.
39	Puthenchantai, Trivandrum	Kesavavilasom Press	A. E. Narayana Kurup	Do.	Power	1	5	5	Do.
40	Do	Ramachandra Press	K. G. Warrier	Do.	Do.	1	5	5	Malayalam and English
41	Pazhavangadi, Trivandrum	Royal Printing Works	S S. Narayana Iyer	Do.	Manual labour	1	4	6	English, Malayalam and Tamil
42	Do.	National Press	S. S. Warrier	Do.	Power	1	4	1	Do.
43	Do.	Sreevilasom Press	G. Kesava Pillai	Do.	Manual labour	3	2	2	Do.
44	Puthenchantai, Trivandrum	S. T. Reddiar Press	A. Rajammal	Do.	Do.	7	14	19	Do.

45	Petta, Trivandrum	Indira Press	C. V. Kunjuraman	Do.	Power	2	13	7	English and Malayalam.
46	Puthenchantai, Trivandrum	Central Press	C. K. Gopala Pillai	Do.	Manual labour	2	5	4	Do.
47	Do.	Reddiar Press	T. Subbiah Reddiar	Do.	Power	4	8	29	English, Malayalam and Tamil.
48	Do.	Government Press	Government	Government Publications.	Do.	30	135	315	English, Malayalam, Tamil and Sanskrit.

Chirayinkil Taluk

49	Attingal.	Sri Chitra Press	P. Rugmani Ammal	Job Works	Manual labour	1	2	2	English and Malayalam.
50	Do.	Sankaravijayam Press	N. Sankara Pillai	Do.	Do.	2	1	1	Do.
51	Kadakkavoor, Kaikara	Sree Ram Press	P. Kesava Pillai	Do.	Do.	1	2	2	Do.
52	Edava, Kappil	Coronation Memorial Press	M. S. Abdul Azis	Do.	Do.	2	7	13	English, Malayalam, Tamil and Arabic

Quilon Taluk

53	Quilon	Suvarnaprakasini Press	T. Thennattu Reddiar	Printing, Binding etc.	Manual labour	3	14	26	English, Malayalam and Tamil
54	Do.	Manomohanam Press	K. M. Krishna Kurup	Do.	Do.	4	5	3	Do.
55	Do.	Sree Rama Vilasom Press	K. G. Parameswaran Pillai	Printing, Binding and Blocks and Rubber Stamp making etc.	Power Press	5	50	90	English, Malayalam, Tamil, Sanskrit and Hindi.
56	Do.	Vidyabhivardhini	A. Rajammal	Books and other Job Works	Power and Manual labour.	8	96	69	English, Malayalam, Tamil and Sanskrit.

PRINTING ESTABLISHMENTS—(*contd*).

Serial Number.	Station.	Name of Press.	Director of the Press.	Nature of Work done.	Details of the Press.				Languages in which the printing is done.
					Manual labour or machine.	No. of Presses.	No. of persons employed.		
							Compositors.	Other employees.	
				Quilon Taluk—(*contd.*)					
57	Chinnakkada, Quilon	Sree Krishna Vilasom Press	P. C. B. Palaniandi Konar	Job Works	Manual labour.	1	2	1	English, Malayalam and Tamil
58	Quilon	H. & C. Printing Press	Messrs Harrions & Crossfield Ltd.	Printing forms	Do.	4	2	14	English
59	Quilon	St. Joseph's Press	L. Laurence Fernandez	Printing and Job Works	Do.	2	3	2	English and Malayalam
60	Kundara	Sahithya Vilasom Press	P. K. Koshy	Do.	Do.	1	2	2	Do.
61	Paravoor	Malloorvilasom Press	S. Gopalan Asan	Job Works	Do.	2	1	3	Do.
				Kunnathur Taluk.					
62	Adoor	Sri Chithira Vilasom Printing Works	K. Idicula Abraham	Job Works	Do.	1	1	1	English and Malayalam.
63	Kadambanad	Kadambanad Printing Works.	Lakshmi Amma Gowri Amma	Do.	Do.	1	1	0	Do.

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Karunagapally Taluk.

64	Kayencolam.	Suvarnaratnaprabha Press.	P. K. Joseph.	Printing of books, Judgments and other job works.	Do.	4	6	10	English and Malayalam.
63	Do.	Kayencolam Town Press.	V. C. Mathew.	Job works and printing of books and periodicals.	Do.	2	7	7	Do.
66	Do.	Keralavilasom Press.	John P. Varghese.	Printing of books, Judgments and other Job works.	Do.	1	5	4	Do.
67	Pullikanakku.	Varnaratnakaram Press.	M. D. Varghese.	Printing of Books and other job works.	Do.	1	2	2	Do.
68	Karunagapalli.	Prabhathatharaka Press.	Palani Kutti Arayan.	Job works.	Do.	1	1	[illegible]	Malayalam.

Kartigapalli Taluk.

69	Haripad.	Kerala Santhanam Press (branch)	T. T. John.	Job works and books.	Do.	2	2	2	Do.
70	Danapadikal.	Swadesi Printing Works.	Mathen Varghese.	Do.	Do.	1	1	2	Do.
71	Haripad.	Rajavilasam Press.	Koshy Pappy.	Do.	Do.	1	1	2	Do.

Mavelikara Taluk.

72	Thazhakara.	Tharaka Vilasom Press.	V. J. Jacob Tharakan.	Printing of judgments and other job works.	Do.	1	3	4	Malayalam, English and Tamil.
73	Mattam South.	Christian Press.	Kuriyan Kunju Nainan.	Books and Job works.	Do.	1	3	4	Do.
74	Kannamangalam-Puthiyakavu.	Keralabhimani Press.	Jacob Kurien.	Newspapers and Job works	Do.	1	1	5	English and Malayalam.
75	Do.	Satyavilasom Press.	J. Philip.	Job works and books.	Do.	1	1	4	Do.

PRINTING ESTABLISHMENTS.—(*contd.*)

Serial No	Station.	Name of Press.	Director of the Press.	Nature of the work done.	Details of the Press. Manual labour or machine.	No. of Presses.	No. of persons employed. Composi-tors.	Other employees.	Languages in which the printing is done.
	Pathanamthitta Taluk.								
76	Kozhencherry.	C. P. M. M. Press.	M. Mammen	Job works.	Manual labour	2	8	13	English and Malayalam.
77	Do.	B. V. Press	L. Subbaraya Pye	Do.	Do.	1	4	7	Do.
78	Pathanamthitta	Atmamitram Press	N. J. Abraham	Do.	Do.	1	1	3	Do.
79	Do.	Golden Printing House	K. C. Oommen	Do.	Do.	1	5	9	English, Malayalam and Tamil.
	Tiruvalla Taluk.								
80	Kurattiserri	K. M. S. Press	Koshy Zacharia	Job Works	Do.	1	2	...	Malayalam
81	Kumbanad	Bharathi Printing House	A. C. Mathew	Do.	Do.	1	2	1	Malayalam & English
82	Do.	The Noel Memorial Printing House	K. John	Do.	Do.	1	3	3	Do.
83	Chengannur	John Memorial Press	John Joseph	Do.	Do.	1	3	3	Do.
84	Do.	Christian Press	Kurian Nainan	Do.	Do.	1	3	1	Do.
85	Pulikeezh	Bhagyodayam Press	Cheriyan Koruthu	Do.	Do.	1	1	2	Do.
86	Tiruvalla	N. P. House	K. I. Mathulla	Printing of Magazines and books	Do.	1	17	4	English, Malayalam and Tamil.
87	Do.	R. V. Press	M. C. Chacko	Do.	Do.	1	6	2	English and Malayalam.
88	Do.	M. S. Press	K. C. Mathai	Books.	Do.	1	8	1	Do.

89	Tiruvalla	T. A. M. Press	Mar Thoma Community	Magazines and books	Do.	1	7	1	Do.
90	Do.	T. M. M. Press	K. I. Kocheepan Mapila	Do.	Do.	1	6	2	Do.
91	Do.	Bethany Press	Abo Alexios O. I. C.	Do.	Do.	1	2	2	Do.
92	Do.	Sree Vallabha Vilasom Press	N. Narayana Pillai	Job works	Do.	1	1	1	Do.
				Ambalapuzha Taluk.					
93	Alleppey	Santa Cruz	J. Pereira	Printing of Books and other Job works	Do.	4	10	18	English, Malayalam and Latin.
94	Do.	Lakshmivilasam	Kunjan Sankaran	Job works	Do.	2	2	3	Malayalam.
95	Do.	Premier Printing Work	E. Sebastian Aley	Do.	Do.	2	3	4	Do.
96	Do.	R. K. Press	K. Janaki Amma	Do.	Do.	1	4	6	Do.
97	Do.	Suvarna Prakasini (branch)	T. Thennattu Reddiar	Do.	Do.	3	6	16	English, Malayalam and Tamil.
98	Do.	Bhaskara Rajan	K. Govinda Pillai	Printing of Magazines and other job works	Do.	3	5	7	Malayalam.
99	Do.	Jayaram Printing works	P. K. Gopalan Nair	Job works	Do.	1	4	14	Do.
100	Do.	Sanathana Dharma Printing Works and Publishing House	S. Venkita Rama Naidu	Do.	Do.	3	5	7	Malayalam, English and Tamil.
				Kottarakara Taluk.					
101	Kottarakara	E. J. Press	Itty Lohannan	Do.	Do.	1	2	1	Do.
102	Sadanandapuram	Sadananda Press	Srimat Maha Prasada Swami Atmananda Bharathi	Do.	Do.	1	3	0	Do.
				Shencotta Taluk.					
103	Shencotta	Guardian Press	C. T. Pillai	Do.	Do.	1	2	3	Tamil and English.
104	Do.	Thiruvarulia Thirunavakarasan Press	T. Esakimuthu Pandaram	Do.	Do.	1	1	3	Tamil.

PRINTING ESTABLISHMENTS—(*contd.*)

Serial No.	Station.	Name of Press.	Director of the Press.	Nature of the work done.	Details of the Press. Manuare labour or machine.	No. of Presses	No. of persons employed. Composi-tors.	Other employees.	Languages in which the printing is done.
				Sherthalai Taluk.					
105	Sherthalai	Ramachandra Vilasom	G Ramachandra Kammathi	Books and job works	Manual labour	1	2	3	Malayalam.
106	Do.	Swadesamithram	V. Ramachandra Kamathi	Job works	Do.	1	2	4	Do.
107	D	Sreenarayana Vilasom	Aiyappen Krishnan	Magazine etc.,	Do.	1	2	6	Do.
108	Thycattusseri	St. Antony's Press	Ouseph Chacko	Job works	Do.	1	1	1	Do.
				Vaikom Taluk.					
109	Vaikom	The Union Printing Works	M. Velayudha Panicker	Do.	Do.	2	3	5	English and Malayalam
110	Do.	The Rising Star	C. M. Poulose	Do	Do.	1	2	.	Do.
				Kottayam Taluk.					
111	Kottayam	Popular Press.	M. Chandy Kurien	Do.	Do.	3	5	4	Do.
112	Do.	Kottayam Printing Works.	Kottayam Printing and Publishing Company	Do.	Power	3	5	6	Do.
113	Do.	Catholic Mission Press.	Kottayam Diocese.	Do.	Manual labour	3	4	5	Do.

114	Kottayam	C. M S. Press	Church Mission Society	Job works and magazines	Electric power	3	19	35	English and Malayalam.
115	Do.	Daily News Press	V. C. John	Job works	Manual labour	2	4	6	Do
116	Do.	Sandesam Press	T. K. Kurien	Newspaper printing	Do.	2	4	6	Do.
117	Do.	St. Peter's Press	C. K. Abraham	Job works	Do.	2	2	4	Do.
118	Do.	Vidyachandrika Press	P. K. Gopala Pillai	Do.	Do.	1	2	1	Do
119	Do.	Malankara Syrian Press	Rev. T J. Joseph	Do.	Do.	1	2	3	Do.
120	Do.	M. N. Nair Memorial Press	E. N. Meenakshi Amma	Magazine printing	Do.	1	1	2	Malayalam.
121	Do.	Malayala Manorama Press	Malayala Manorama Company	Newspaper printing and other job works	Manual labour and Electricity	8	31	92	English and Malayalam.
122	Do.	V. G. Press	Changanacherry Diocese	Job works and Magazine printing	Manual labour	1	2	5	Do.
123	Do.	Varkey's Law Press	M. V. Itticheria and Sons	Law Magazine printing	Do.	2	2	3	English.
124	Do.	Capital Press	C. M. Sankara Pillai	Job works	Do.	1	2	4	English and Malayalam.
125	Do.	Town Press	Umakkanda Korah	Do.	Do	1	1	3	Do.
126	Do.	Good Shepherd Press	Rev. Brother Leo O. C. D.	Do.	Electricity and manual labour	3	8	13	Do.
127	Mannanam	St. Joseph's Press	St. Joseph's Monastery	News paper printing	Steam and manual labour	3	18	54	Do.
128	Athirampuzha	St. Mary's Press	Athirampuzha Printing and Publishing Company	Job works	Manual labour	3	5	7	Do.
129	Ettumanoor	Harinalaya Press	K. G. Sivasankara Menon	Do.	Do.	1	2	1	Do.

PRINTING ESTABLISHMENTS.—(*contd.*)

Serial No.	Station.	Name of Press.	Director of the Press.	Nature of the work done.	Details of the Press. Manual labour or machine.	No. of Presses.	No. of persons employed. Compositors.	Other employees.	Languages in which the printing is done.
				Changanacherry Taluk.					
130	Changanacherry	Shanmugha Vilasom	K. P. Velayudhan Pillai.	Job works.	Manual labour.	1	2	2	Malayalam and English.
131	Do.	Sacred Heart's Printing Press.	George Vettikott.	Do.	Do.	1	6	2	Do.
132	Do.	N. S. S. Press.	K. Padmanabha Pillai.	News papers, Printing and job works.	Do.	1	7	4	Do.
133	Do.	St. Joseph's Orphanage Press.	Fr. Jacob Poovankudi.	Do.	Do.	1	10	7	Do.
134	Do.	Malayalam Sahithya Press.	K. Eipe Pothen.	Do.	Do.	1	5	10	Do.
135	Do.	Atmamitram Press.	Daniel John.	Do.	Do.	1	4	„	Do.
				Meenachil Taluk.					
136	Kuravilangad	Kerala Deepika Press.	V. C. George, B.A., L.T.	Job works.	Manual labour.	1	„	4	Malayalam and English.
137	Palai	t, Mary's Press.	Chandy Thomman	Do.	Do.	1	2	7	Do.
138	Kizhecthadiyoor, Palai	Bharata Chandrika Press.	Sankara Pillai Gopala Pillai.	Do.	Do.	1	3	„	Do.

Muvattupuzha Taluk.

139	Arakuzha, Muvattupuzha	Vijayodayam Press.	N Madhavi Amma.	Job works.	Manual labour	2	4	5	Malayalam and English.
140	Do.	C. M. S. Press,	P. I. Cheriyan	Do.	Do.	2	4		Do.
141	Do.	Imperial Press	V. K. Kottappan	Do.	Do.	1	2	2	Do.
142	Kuthattukulam A. O. Kuthattukulam	Sankara Press	R. S. Money Iyer	Do.	Do.	1	3	3	Do.
143	Ramangalam, Pampakuda	Mar Julius Press	Abraham Kathanar.	Do.	Do.	2	2	2	Do.

Thodupuzha Taluk.

144	Thodupuzha	Keralachandrika Press.	K. N. Narayana Pillai.	Do.	Do.	1	2	3	Do.

Kunnatnad Taluk

145	Perumbavoor.	St. Peter's Press.	P. Thomas Mathew	Job works	Manual labour	1	2	...	Do.
146	Alwaye	Desarathanam Press.	Rev. Fr. Thomas Varughese	Do.	Do.	1	4	...	Do.
147	Do.	Varanavilasom Press.	Varkey Korathu.	Do.	Do.	1	2	...	Do.
148	Do.	Akbar Press	N. A. Koyakutty	Do.	Do.	2	2	1	Do.

Serial No.	Station.	Name of Press.	Director of the Press	Nature of the work done.	Details of the Press: Manual labour or machine	Details of the Press: No. of Presses.	No. of persons employed: Compositors	No. of persons employed: Other employees	Languages in which the printing is done.
				Parur Taluk.					
149	Parur.	S. P. Press.	R. Narayana Pillai.	Job works	Manual labour	...	2	...	English and Malayalam
150	Do.	St. Joseph's Press	Pylo Onseph	Do.	Do.	...	2	...	Do.
151	Do.	St. George's Press.	M. K. Mathai.	Do.	Machine power	...	4	8	Do.
152	Do.	B. B. Press	K. P. Ittyachan	Do.	Manual labour	...	2	...	Do.
153	Varapuzha Manjummel	Cherupushpam Press.	Rev. Fr. Antony T. O. C. D.	Do.	Do.	...	3	7	Do.
154	Aiyroor, Alwaye	Jubilee Memorial Press.	Fr. Zachariah O. C. D.	Do. including Latin also	Do.	...	6	9	Do.
155	Edapally	Sree Sudarsanam Press	Karunakaran Nair.	Do.	Do.	...	2	...	Do.
				Devicolam Taluk.					
165	Munnar	Scout Press	Scout Association of Munnar High School	Job works on a very small scale	Manual labour	1	The work is done by the scouts of the school.		English.

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MARKETS.

(As on 1-1-1113.)

MARKETS.

(As on 1-1-1113.)

[NOTE :—Public Markets are marked* ; Private Markets are marked † ; Municipal Markets are marked ‡]

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
			Tovala Taluk.		
1	Tovala	† Aramboly	Vegetables and fish	Mondays and Thursdays	the side of the Nagercoil—Tirnnevelly road at Aramboly.
2	Bhuthapandy	* Thittivila	Vegetables	Daily	On the side of the Balamore road at Thittivila.
3	Do.	*Do.	Fish	Do.	Do.
			Agasthiswaram Taluk.		
4	Agasthiswaram	* Kariakar Matam	Vegetables and fish	Tuesdays and Fridays	By the side of the Nagercoil -Cape road.
5	Kulasekharapuram	* Mylady	Do.	Wednesdays and Saturdays	By the side of the Nagercoil—Anjugramam road
5(a)	Tengampudur	†Chavalamoor	Vegitables and fish	Every evening	By the side of the road leading from Nagercoil Manakudy road 4th mile.
6	Vadasseri	‡ Kanakamoolam	Vegetables, fish and cattle	Thursdays and Sundays	By the side of the Nagercoil—Trivandrum road
7	Neendakara A.	* Asaripallam	Vegetables and fish	Wednesdays	By the side of the Nagercoil— Santhapuram road.

Kalkulam Taluk.

8	Valvatchaghostom	*Eraviputhurkada	Vegetables and fish	Every evening	On the side of the Trivandrum—Cape road 27th mile 2nd furlong
9	Attoor	*Attoorkada	Do.	Do.	On the side of the Marthandam Pachippara road 3rd mile.
10	Thuckala	‡Pettah	Do.	Tuesdays and Fridays	One furlong from the M. S. road on the market road.
11	Kalkulam	*Kadamura	Do.	Every morning	Near the Padmanabhapuram West Fort Gate.
12	Do.	†Appattuvila	Do.	Every evening	On the Villikuri-Kandanvila road 2nd mile 1st furlong.
13	Kothanalloor	*Mokamandapam	Do.	Saturdays	Thuckala Thiruvattar road 4th mile.
14	Do.	*Manalikara	Do.	Wednesdays	Verukilampi Chitharamcode road.
15	Do.	*Kottiyode	Do.	Fridays	Thuckala-Kulasekharam road.
16	Mekode	*Manakavila	Do.	Every evening	Verukilampi-Chitharamcode road.
17	Do.	†Verukilampi	Do.	Every evening except Saturdays and Wednesdays	Thuckala-Thiruvattar road, 5th mile 2nd furlong.
18	Tiruvattar	*Kesavapuram	Do.	Wednesdays and Saturdays	Marthandam-Pachippara road, 4th mile 2nd furlong.
18(a)	Do.	*Kulasekharam	Do.	Fridays and Tuesdays	Marthandam Pechipara Road 6th mile 6th furlong.
19	Tripparappu	*Tripparappu	Do.	Thursdays	Kulasekharam-Kaliel road.
20	Do.	*Pulimood	Do.	Sundays	Kulasekharam-Pachippara road 2nd mile 2nd furlong.
21	Do.	*Kadampamood	Do.	Do.	Do. 4th mile 4th furlong.
22	Ponmana	*Ponmana	Do.	Mondays and Thursdays	On the road to Ponmana from the Thuckala-Soralacode road.
23	Aloor	*Villikuri	Do.	Every evening	M. S. road, 35th milestone.
24	Do.	†Aloor Anthikada	Do.	Do.	Villikuri-Rajakamangalam road.
25	Do.	†Madathattuvila	Do.	Do.	Villikuri-Kandanvila road.
26	Eraniel	†Nellivila	Do.	Do.	Do.
27	Thalakulam	*Monday Market	Do. and cattle	Mondays	Tiruvithamcode-Colachel road.
28	Do.	*Mavila	Vegetables and fish	Wednesdays	Kandanvila-Rajakamangalam road.
29	Kadiyapattanam	*Friday Market	Do.	Fridays	Colachel-Rajakamangalam road.
30	Manavalakurichi	*Manavalakurichi	Do.	Every evening	Do.

MARKETS—(*contd*).

Serial number.	Pakuthi.	Name of market.	Articles sold.	When held	Location.
		Kalkulam Taluk—(*contd.*)			
31	Colachel	*Kurumpana	Vegetables and fish	Every morning.	Beach at Irumpail.
32	Do.	‡Colachel	Do.	Daily	Colachel Municipal campound and Colachel-Parasseri road.
33	Do.	†Periakattuvila	Do.	Every evening.	Monday Market Colachel road.
34	Do.	*Neyyoor Mangalavadi	Do.	Do.	Tiruvithamcode-Monday Market road.
35	Tiruvithamcode.	*Tickanamcode	Do.	Wednesdays.	Tiruvithamcode-Colachel road *Via* Tickanamcode.
36	Do.	†Tiruvithamcode	Do.	Every evening.	Tiruvithamcode-Monday Market road.
37	Do.	†Pandarakonam	Do.	Do.	Mulagumood Colachel road.
		Vilavankode Taluk			
38	Kollencode	†Kalluvettankuzhi	Vegetables and fish	Sundays, Wednesdays and Fridays.	Parassala-Kollencode road.
39	Do.	†Punnamoottukada	Do.	Every evening.	Do.
40	Ezhudesam	†Kirathur	Do.	Do.	Five furlongs from the Puthukada-Kollencode road 3rd mile 4th furlong.
41	Do.	†Kanjampuram	Do.	Mondays, Thursdays & Saturdays and evening market on other days.	Puthukada-Kollencode road.
42	Paimkulam	†Amsi	Do.	Every evening.	Kuzhithura-Pattanam road.
43	Do.	†Pattanam	Do.	Do.	Do.
44	Arudesam	*Puthukada	Do,	Wednesdays and evening market on other days.	Do.
45	Do.	†Vavara	Do.	Every evening.	Kaliakkavila-Mankad road.
46	Methukummel	*Kuzhivila	Do.	Tuesdays and Fridays and evening market on other days.	Do.

47	Kunnathoor	†Vilathara	Do.	Every evening.	Kuzhithura-Pattanam road.
48	Do.	†Melaukalam	Do.	Do.	Do.
49	Do.	†Eravipuram	Do.	Do.	Vilathara-Colachel road.
50	Nalloor	‡Marthandam Vegetable market	Do.	Tuesdays and Fridays and evening market on other days.	Marthandam-Karinkal road.
51	Do.	‡Marthandem cattle market	Cattle	Tuesdays.	Do.
52	Do.	†Onmamalakada	Vegetables and Fish	Every evening.	Marthandam-Kulasekharam road
53	Pacode	†Putbuchanda	Do.	Every evening except Mondays and Thursdays.	Mepram-Panachamood road.
54	Vilavankod	*Kalikkavila	Do.	Mondays and Thursdays and evening market on other days.	M. S. road 21st mile.
55	Do.	*Padanthalumoodu	Do.	Wednesdays and Saturdays and evening market on other days.	M. S. Road 22nd mile 2nd furlong.
56	Do.	†Kalikkavila	Cattle	Mondays and Thursdays.	M. S. Road 19th mile 7th furlong.
57	Do.	‡Madhavavilasam Evening market	Vegetables and Fish.	Every evening	Kuzhithura-Azhachola road.
58	Palugal	†Kammamoodu	Do.	Do.	Parassala-Panachamood road.
59	Edakode	†Mepram	Do.	Do	Kuzhithura-Azhachola road.
60	Arumana	†Arumana market	Do.	Mondays and Thursdays and evening market on other days.	Do.
61	Do.	†Bhagiyapuram	Do.	Wednesdays and Saturdays.	Do.
62	Do.	†Chitharal	Do.	Mondays and Thursdays and evening market on other days.	Arumana-Attoor road.
63	Do	†Manjalumoodu	Do.	Wednesdays and Saturdays and evening market on other days.	Andukodu-Manjalumood trace.
64	Do.	†Arumana	Cattle	Mondays.	Kuzhithura-Azhachola road.
65	Kaliyal	†Pandaravila	Vegetables and Fish	Every evening.	Kaliyal-Azhachola road.
66	Kizhmidalam	†Pallapallam	Do.	Do.	Marthandam-Colachel road.
67	Do.	†Kurumpana	Do.	Do.	Karinkal-Kurumpana trace
68	Midalam	*Karinkal	Do.	Wednesdays and Saturdays and evening market on other days.	Eraviputhukada-Colachel road

Serial No.	Pakuthi	Name of market	Articles sold	When held	Location.
		Vilavankod Taluk—(*contd.*)			
69	Midalam	†Theruvukada Devikode	Vegetabless & fish	Every evening	Karinkal-Pattanam road.
70	Kizhkulam	†Vizhunthampalam	Do.	Do.	Puthukada Monday Market road 1 1/2 miles South-West
71	Do.	† Enayam	Do.	Do.	1/2 mile south from the Karinkal-Pattanam road, 4th mile 6th furlong.
72	Nattalam	† Kattuvila	Do.	Do.	1 1/2 miles south from the Marthandam-Karinkal road 2nd mile 2nd furlong.
73	Do.	†Palliady	Do.	Do.	Eraviputhurkada-Colachel road.
74	Do.	†Kattachivila	Do.	Do.	Marthandam-Karinkal road
		Neyyattinkara Taluk			
75	Kulathur	† Plamoottukada	Vegetables and fish	Daily except Tuesdays and Fridays	3rd milestone Idichakkaplamoottukada road
76	Do.	† Oochakada Anthikada	Do.	Every evening	2nd mile Poovar-Sankuruthi road.
77	Chenkal	* Sethulekshmipuram	Do.	Tuesdays, Fridays and Sundays	15th milestone M.S. road.
78	Do.	† Mariapuram	Do.	Every evening except Sundays Tuesdays and Fridays	Kulathoor road.
79	Do.	† Vlathankara	Do.	Every evening except Tuesdays and Saturdays	Near the Pirayummoottu lane.
80	Parassala	* Puthenchantha	Do.	Saturdays and Wednesdays	Parasala-Panachamood road.
81	Do.	† Pallinadachantha	Do.	Every evening except Wednesdays and Saturdays	Near the road to Kollencode from M. S. road.
82	Kollayil	† Manivila	Do.	Saturdays and Wednesdays	Amaravila road.
83	Do.	† Manivila Pallichantha	Do.	Every evening	Amaravila-Anappara road.

84	Kollayil	†Kummila Vila Anthichantha	Vegetables and fish	Do.	Third miles in the trace from Amaravila-Ottasekaramangalam road.
85	Do.	‡Amaravila market	Do.	Wednesdays and Saturdays	9th mile M. S. Road.
86	Kunnathukal	*Panachamoottu	Do.	Once in 3 days	Amaravila-Vellarada road.
87	Do.	†Uudendcode	Do.	Every-evening except Panachamood market days	Do.
88	Perumkadavila	†Marayamuttam	Do	Mondays and Thursdays	Amaravila-Ottsekharamangalam road.
89	Do.	†Ariyancottu	Do.	Tuesdays and Fridays	Milachel-Anappera road.
90	Do.	†Marayamutttam	Do.	Sundays, Tuesdays and Wednesdays	Amaravila-Ottsekharamangalam road.
91	Neyyattinkara	†Olathanni	Do.	Tuesdays and Saturdays	Neyyattinkara-Poovar road.
92	Do.	†Panavila	Do.	Wednesdays and Saturdays and evening market on other days	Neyyattinkara-Mulayilkonam road
93	Do.	†Kallunattiya Chantha	Do.	Every evening except Sundays	Balaramapuram Poovar road.
94	Do.	*Town Market	Do.	Daily	11th mile M. S. Road between the 2nd and 3rd furlong.
95	Athiyannoor	†Nellimoodu	Do.	On all days except Sundays	Balaramapuram-Poovar road
96	Do.	‡Aralumoodu	Do.	Wednesdays and Saturdays	9th mile M. S. road.
97	Do.	‡Aralumooodu Cattle Market	Cattle	Saturdays	Do.
98	Thirupuram	†Poovar	Vegetables and fish	Tuesdays and Saturdays	Balaramapuram-Poovar road 8th mile
99	Do.	†Puthenchantha	Do.	Mondays	1st mile Pazhayakada-Kanjiramkulam road.
100	Do.	†Arumanoor	Do.	Wednesdays and Fridays	1st mile Paranivam road.
101	Do.	†Pazhayakada	Do.	Sundays and Thursdays	Neyyattinkara-Poovar road.
102	Karumkulam	†Kanjiramkulam	Do.	On all days	Balaramapuram-Poovor road.
103	Do.	†Lourdhipuram	Do.	Do.	Thirupuram-Pulluvila road.
104	Do.	†Pulluvila Market	Do.	Do.	Vizhinjam-Poovar road.
105	Kottukal	†Pulluvila	Do.	Mondays, Wednesdays, Fridays and Sundays.	Balaramapuram-Poovar road.
106	Do.	†Kidarakuzhi Plavila	Do.	Tuesdays, Thursdays and Saturdays.	Vizhinjam-Balaramapuram road.

Neyyattinkara Taluk—(*contd.*)

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location
107	Kottukal	†Vizhinjam Thuravaram	Vegetables and fish	Daily.	Near the Beach road in Vizhinjam.
108	Do.	*Balaramapuram	Do	Do.	Near the place where the Balaramapuram—Vizhinjam road branches from the M. S. road.
					Balaramapuram – Poovar road.
109	Do.	*Avanankuzhi	Do.	Every evening	Pallichal—Vizhinjam road.
110	Tiruvallam	†Punnamoottu	Do.	Do.	Do.
111	Do.	†Venganoor	Do.	Daily	Thiruvallam—Vizhinjam road.
112	Do.	†Pachalloor	Do.	Every evening	Punnamood Vizhinjam road.
113	Nemom	†Periagamala	Do.	Do.	Kottur—Aruvacode lane.
114	Do.	†Puzhikunnu	Do.	Do.	2nd mile 7th furlong M. S. road.
115	Do.	†Pappanamoode	Do.	Mondays and Thursdays, and evening market on other days	6th mile 1st furlong M. S. road.
116	Pallichal	†Inchipulluvila	Do.	Every evening	Kundamonkadavu road.
117	Vilappil	†Peyad	Do.	Mondays, Thursdays, and Saturdays evenings	
				Every evening except Sundays	Pappanamcode—Kattakada road.
118	Do.	†Plavila	Do	Tuesdays and Fridays, evenings	Near the Alayatti ela.
119	Do.	†Alayatti	Do.	Tuesdays and Fridays	Trivandrum - Kattakada road 8th mile 6th furlong.
120	Marukil	†Krishnamangalam	Do.		8th mile 7th furlong Trivandrum—Kattakada road.
121	Do.	†Meppara	Do.	Mondays, Wednesdays, Thursdays and Saturdays	5th mile 7th furlong Balaramapuram Kattakada road.
122	Maranallur	†Kandalachantha	Do.	Tuesdays and Fridays and evening market on other days	

123	Do.	†Pongummuttu	Do.	Mondays and Thursdays	4th mile 6th furlong	Do.	Do.
124	Do.	†Ambalathumoodu	Do.	Sundays, Wednesdays and Saturdays evenings	2nd mile	Do.	Do
125	Do.	†Uruttambalam	Do.	Mondays, Tuesdays, Thursdays and Fridays evening	2nd mile 7th furlong	Do.	Do.
126	Do.	†Perukonam	Cattle	Sundays	5th mile 3rd furlong	Do.	Do.

Trivandrum Taluk.

127	Palkulankara	‡Petta chantha	Vegetables and fish	Daily	Trivandrum-Chakkay road, Pettah junction.
128	Muttathara	‡Manakad	Do.	Tuesdays and Fridays	Trivandrum-Tiruvallam road-Manakad junction
129	Do.	†Poonthura evening market	Do.	Every evening except Sundays	Near the Church in the Sreemoolam lock Road.
130	Ayranimuttam	†Pirakamathu-chantha	Do.	Daily	Trivandrum-Thiruvallam road 2nd mile.
131	Vanchiyoor	‡Connemara market	Do. meat etc.	Do.	M. C. Road near the Cantonment junction.
132	Chengazhisseri	‡Karamana evening market	Do.	Every evening	M. S. Road, Karamana junction.
133	Aramada	†Thirumala	Do.	Do.	Trivandrum-Kattakada road near the Kusakedu junction.
134	Rendamada	*Perukada market	Vegetables & fish	Thursdays, Wednesdays and Saturdays	Trivandrum-Nedumangad road, Maruthanmoodu junction
135	Madathuvilagam	†Kumarapuram	Do.	Every evening	Near the Kumarapuram Kanjipura.
136	Do.	†Paruthipparakuram	Do.	Wednesdays and Fridays and evening market on other days	Museum-Nanthencode road, Nanthencode junction.
137	Do.	‡Nanthencode	Do.	Every evening	Do.
138	Ulloor	†Ariyottuchentha	Do.	Do.	Trivandrum-Quilon road 7th mile.
139	Uliyazhauthura	†Kanyankonathu	Do.	Do.	Sreekariam Maru thanmoodu road near the 22nd mile stone.
140	Pangappara	*Sreekariam	Do.	Do.	Trivandrum Quilon road 6th mile.
140 (a)	Attipra	Mukkolakal market.	Do.	Daily.	1½ miles south west of the Kazhakuttam Arasummoottu road.

MARKETS—(*contd.*)

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Trivandrum Taluk—(*contd.*)			
141	Kazhakootam	*Vettiyathode	Vegetables & fish	Daily	On the Sannathura road which branches off the Trivandrum Quilon road
142	Do.	†Kazhakuttom	Do.	Every evening	Trivandrum-Quilon road 10th mile junction.
143	Aiyroopara	†Thundathil	Do.	Mondays and Thursdays and evening market on other days	2nd mile in the road to Kazhakuttom from Chenkattukonam junction.
144	Pallipuram	†Parambil Thoppu cattle market.	Cattle	Thursdays	Pothencode road.
145	Veiloor	†Veiloor	Vegetables & fish	Daily except Mondays and Thursdays	Near the Murukumpuzha Railway station
146	Melthonnakal	*Mangalapuram	Do.	Mondays and Fridays	Trivandrum-Quilon road 14th mile stone.
147	Kizhthonnakal	*Pothencode	Do.	Saturdays and Wednesdays	Pothencode road.
		Nedumangad Taluk			
148	Mannoorkara	*Kuttichal	Vegetables & fish	Wednesdays and Saturdays	Trivandrum Shorlacode road 10th mile.
149	Aryanad	*Irinchayil	Do.	Tuesdays and Fridays	Do. 7th mile 3rd furlong.
150	Do.	*Kallar	Do.	Sundays	Trivandrum-Ponmudi road 28th mile, (situated within the reserve.)
151	Do.	†Kallar	Do.	Mondays and Thursdays	Do 23rd mile.
152	Uzhamalakal	†Kallar	Do.	Wednesdays Fridays and Sundays evenings	Trivandrum Shorlacode road 4th mile.
153	Do.	†Kallar	Do.	Wednesdays & Saturdays evenings	Aryanad-Parandode road 3rd mile.
154	Nedumangad	*Nedumangad	Do. and Cattle	Daily	Trivandrum-Shencotta road 11th mile 3rd furlong.
155	Vamanapuram	*Paugode	Vegetables & fish	Tuesdays and Saturdays	9th mile from 21st mile M. C. Road.

156	Vamanapuram	* Kallara	Vegetables and fish	Wednesdays and Fridays	4th mile M. C. Road
157	Do.	† Kallara	Do.	Daily	20th mile M. C Road.
158	Nellanad	*Venjaramood	Do.	Wednesdays and Saturdays	18th mile M. C. Road.
159	Manikal	*Kannyakulangara	Do.	Mondays and Thursdays	13th mile M C. Road.
160	Karakulam	†Kanyakulangara	Do.	Tuesdays, Wednesdays and Fridays evenings	9th mile M C. Road.
161	Do.	†Kanyakulangara	Do.	Mondays, Thursdays and Saturdays. evenings	10th mile M. C. Road.
162	Perumkulam	*Kattakada	Do.	Mondays and Thursdays	10th mile Trivandrum-Kattakada road.
163	Kulathummal	†Kattakada	Do.	Tuesdays. Wednesdays. Fridays and Saturdays evenings	2½ miles from the 10th mile Trivandrum Kattakada road.
164	Do.	†Kattakada	Do.	Every evening except Mondays and Thursdays	Trivandrum-Kottoor road.
165	Do.	†Kattakada	Do.	Tuesda s, Wednesdays, Fridays and Saturdays evenings	Trivandrum-Kottoor road.
166	Do.	† Do.	Do.	Every evening except Mondays and Thursdays	6th mile Balaramapuram-Kattakada road.
167	Veeranacavu	† Do.	Do.	Tuesdays, Wednesdays Fridays and Saturdays evenings	2nd mile Veeramcavu road.
168	Do.	† Do.	Do.	Do.	1 1/2 miles from the 13th mile Trivandrum-Shorlacode road.
169	Vellanad	*Vellanad	Do.	Wednesdays and Saturdays	4th mile Vellanad-Poovar road.
170	Palode	*Nanniyode	Do.	Mondays and Thursdays	20th mile Trivandrum-Shencotta road.

Chirayinkil Taluk.

171	Azhoor	*Krishnapuram Evening market	Vegetables and fish	Every evening	Sarkara-Murukumpuzha road.
172	Keezhvalam	*Pamamcode New market	Tapioca and fish	Daily	Chirayinkil-Venjaramood road.
173	Do.	‡ Mammom cattle market	Cattle	Mondays	Triva drum Quilon road 19th mile near Mammom bridge.
174	Idakode	‡ Avanamcherri market	Vegetables and fish	Daily	Venjaramoodu-Attingal road.
175	Pulimath	†Kariettu	Do.	Every evening	M. C. Road 21st mile.
176	Pazhayakunnummal	*Kilimanoor	Do.	Sundays and Thursdays	Kilimanoor-Alencode road.

Serial No.	Pakuthi.	Name of market	Articles sold.	When held.	Location.
			Chirayinkil Taluk—(*contd.*)		
177	Kilimanoor	†Parganathu evening market	Vegetables and fish	Every evening	Kilimanoor-Madavoor road
178	Do.	†Panappakunnu	Do.	Wednesdays and Saturdays	Do. 6th mile.
179	Do.	†Ayappan Kovil Vayal cattle market	Cattle	Yearly four days prior to Makayirom in Kumbham	Paddy fields near the 1st mile Kilimanoor Alencode road.
180	Do.	†Chootayil Vayal Cattle market	Do.	4 days prior to Atham in Meenam yearly	Kilimanoor-Alencode road near 1st mile
181	Vellaloor	†Vadasseri New market	Vegetables and fish	Every evening	Kattuchanthatbagam
182	Alencode	‡Alencode	Do.	Daily	At the junction of Alencode Meerankadavu road and Quilon-Trivandrum road
183	Attingal	‡Attingal	Do.	Do.	Quilon-Trivandrum road near 21st mile.
184	Chirayinkil	*Parvathipuram evening market	Do.	Tuesdays and Fridays evenings	Attingal-Chirayinkil road 4th mile 1st furlong.
185	Do.	*Valiakada evening market	Do.	Every evening except Tuesdays and Fridays	Attingal-Chirayinkil road 3rd mile 4th furlong.
186	Kadakkavoor	*Nilakkamukku	Do.	Daily	Alencode-Meeraukadavu road 2nd mile. 6th furlong.
187	Mananpoor	*Kavalayoor evening market	Do.	Evey evening	Kavalayoor
188	Ottoor	†Njekadu	Do.	Do.	Varkala-Kallambalam road 5th mile stone.
189	Do.	†Nellakadu	Do.	Do.	Near Ottor Pakuthy Cutchery.

190	Ottoor	†Perettil market	Vegetables and fish	Every evening	Nilakkamukku-Dalavapuram road.
191	Karavaram	†Karavaram evening market	Do.	Do.	3 miles east to Kallambalam.
192	Madavoor	*Pallikal evening market	Do.	Saturdays and Wednesdays evenings	Paripally-Madathura road.
193	Navaikulam	*Kallambalam	Do.	Every evening	Trivandrum Quilon road 26th mile.
194	Do.	†Ethenkattu	Do	Do.	Do. 1 mile north of 27th mile.
195	Airoor	†Palayamkunnu	Do.	Every evening	Varkala-Parippalli road.
196	Edava	†Venkulam evening market	Do.	Do.	Varkala-Edava-Valiakadavu road.
197	Varkala	*Karakanni	Do.	Do.	5th furlong on the road to Edava from Varkala Railway station.
198	Do.	†Nadayara	Do.	Do.	Varkala-Parippalli road 2nd mile 7th furlong.
199	Do.	†Reghunathapuram	Do.	Wednesdays and Saturdays	Varkala-Kallambalam road 2nd mile 7th furlong.
200	Vettoor	*Vilabhagom	Do.	Every evening	2nd mile 1st furlong from Puthenchantha, to Varkala.
201	Do.	†Puthenchantha	Do	Do.	Varkala-Kallambalam road.
202	Cheruniyoor	†Verinjottu market	Do.	Do.	Near Dalavapuram-Varkala road.

Quilon Taluk.

203	Paravur	†Paravur market	Vegetables, fish, meat, etc.	Daily	Paravur-Paripally road.
204	Do.	†Chempakamootil	Do.	Do.	Paripally-Ayroor road.
205	Meenad	*Chathannoor	Do.	Do.	Quilon-Trivandrum road.
206	Do.	*Paripally	Cattle	Sundays	Do.
207	Do.	†Chirakara plamootil	Vegetables, fish, fruit etc.	Daily	Paravur-Paripally road.
208	Adichanalloor	†Myiakattu	Fish	Do.	Near Quilon-Trivandrum road.
209	Nedumpana	*Nallila	Vegetables, fish, fruit, etc	3 days of the week	Near Village road.
210	Do.	†Nedumpana	Do.	Daily	Do.

MARKETS—(*contd,*)

Quilon Taluk—(*contd.*)

Serial No	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
211	Thrikovilvattam	*Kannanallur	Cattle	28th and 29th of every Malabar month	Near Kottiyam—Kundara road.
212	Eravipuram	*Sevini Vilasam	Vegetables, fish, fruits	Daily	Kottiyam—Mayyanad road.
213	Do.	†Pallikadavu	Do.	Do.	Near Eravipuram bridge.
214	Do.	†Eravipuram	Do.	Do.	Quilon—Trivandrum road.
215	Vadakevila	†Allammoodu	Do	Do.	Do.
216	Do.	†Thattamala	Do.	Do.	Do.
217	Do.	†Vadakevila	Do.	Do.	Quilon—Mukhathala road.
218	Quilon	‡Ramankulangara	Do.	Do.	Quilon—Alleppey road.
219	Do.	‡Kadappakada	Do.	Do.	Quilon—Shencotta road.
220	Do.	†Kavanattu	Do.	Do.	Quilon—Alleppey road.
221	Thrikadavoor	†Kanjiveli	Do.	Do.	Near backwater.
222	Do.	†Anchalam moodu	Do.	Do.	Do.
223	Kilikolloor	†Chittanikara	Do.	Do.	Quilon—Shencotta road.
224	Do.	†Kilikollur	Do.	Do.	Do.
225	Do.	†St. Thomas	Do.	Do.	Near village road.
226	Kottamkara	*Kundara	Do.	Do.	Quilon—Shencotta road.
227	Do.	†Kottamkara	Do. and Cattle Vegetable etc.,	Daily Cattle on 2nd and 3rd of every month	Kundara—Kottiyam road.
228	Do.	†Chandanathoppu	Vegetables, fish, fruit etc.,	Daily	Quilon Shencotta road
229	Periuad	*Kanjirakodu	Do.	Do.	Do.
230	Do.	*Krishna vilasam	Do.	Do.	On the side of public road.

231	Perinad	†Mulavana	Fish and cattle	Fish, Daily; Cattle on the 6th and 7th of every month	Kundara Chittumala road
232	Do.	†Pereth	Vegetables, fish, fruits, etc.,	Daily except Sundays and other Christian holidays	Near Village road.
233	Do.	†Perumon	Do.	Daily	Near backwater.
234	East Kallada	†East Kallada	Do.	All days except Sundays	Near Chittumala Muthiramparampu road.
235	Do.	†Velnuoli	Do.	Do.	Kallada Sasthamkotta road.
236	Do.	†East Kallada Cattle Market	Cattle	4th 5th and 9th of every Malabar month and 7th of Makaram	Do.
237	Munro Island	†Nenmeni	Vegetables and fish	Daily	Near Kallada river.

Karunagapally Taluk.

238	Tekumbhagom	†Koothathodi	Vegetables and fish	Daily	Near 44th mile T. S. Canal.
239	Chavara	†Thattaseril	Rice, Tapioca, Vegetable, fish and coir	Do.	Near Quilon Alleppey road
240	Do.	†Palakadavu	Vegetable and fish	Do.	Do.
241	Do.	†Puthukattu	Do.	Do.	Do.
242	Do.	†Kottukadu	Do.	Do	Near Chavara Sasthamkottah road
243	Panmana	†Achudananda Vilasom	Vegetables, fish and coir	Do.	Near 51st mile T. S. canal.
244	Do.	†Edapally Kotta	Vegetables and fish	Do.	Near Quilon Alleppey road.
245	Do.	†Kannankulangara	Cattle	14th and 15th of every Malabar month	Do.
246	Do.	†Kuttiavattam	Vegetables and fish	Daily	Do.
247	Do.	†Puthan Chantha	Vegetables, fish, coir and condiments	Do.	Near Chavara Sastamkotta road
248	Thevalakara	†Thevalakara street	Vegetables, fish and coir	Tuesdays and Fridays and every evening	Kuttiavattam Sasthamkotta road.
249	Do.	†Pulikamukku	Vegetables, fish and condiments	All days except Sundays	Near Chavara Sasthamkotta road.
250	Do.	†Arinalloor	Vegetables and fish	Daily	Do.
251	Mynagapally	†Kadappa	Do.	Do.	Near Karunagapally Sasthamkotta road.
252	Do.	†Vengayil	Do.	Do.	Do.

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Karunagapalli Taluk.—(contd.)			
253	Thodiyoor	†Mararithottam	Cattle	7th and 20th of every Malabar month	Near Karunagapally —Sasthamkotta road.
254	Karunagapally	*Sri Rama Varmapuram	Vegetables	Mondays and Thursdays	Near Quilon—Alleppey road
255	Do.	†Alinkadavu	Vegetables & fish	Daily	Do.
256	Do.	†Kannettil	Do.	Do.	Do.
257	Do.	†Sree Rama Varmapuram	Fish	Do.	Do.
258	Kulasekharapuram	†Tharayil	Vegetables & fish	Do.	Near T. S. Canal 55th mile.
259	Do.	†Vallikavu	Do.	Do.	Do.
260	Do.	†Akathoottu	Do.	Do.	Do.
261	Do.	†Puthentheruvu	Do.	Do.	Near Quilon —Alleppey road.
262	Do.	†Malamel	Vegetables, fish & mats	Wednesdays—Saturdays 6 A. M. to 6 P. M other days 8 A. M: to 12 Noon	Do.
263	Thazhava	†Kuthirapanthi	Do.	Mondays and Thursdays 6 A. M. to 10 A, M. and daily evening.	Do.
264	Do	†Karutheri Padmavilasam	Rice, paddy, cloths vegetables—fish, mats and cattle	—Rice, paddy etc., daily, cattle on the 17th of every Malabar month	Do.
265	Do.	†Sree Ramapuram	Vegetables, fish and cattle	Vegetable etc., daily and cattle on 13th of every Malabar month	Near Thodiyoor— Vallikavu road.
266	Do.	†Tharampuzha	Cattle	2nd and 3rd of every Malabar month	Do.

267	Do.	†Pavumba Madhava Vilasam	Vegetables, fish and cattle	Vegetable etc., daily; Cattle 25th of every Malabar month	Do.
268	Krishnapuram	†Sree Narayana Vilasam	Cattle	23rd and 24th of every Malabar month	Near Kayamkulam—Adoor road.
269	Do.	†Randamkuttil	Vegetables & fish	Daily	Do.
270	Do.	†Kadampattu	Rice, paddy, vegetables, fish, coir etc.	Do.	Near Krishnapuram—Pullikanaku road.
271	Do.	†Kottakakathu	Vegetables & fish	Do.	Near Quilon—Alleppey road.
272	Do.	†Kottakakathu	Cattle	19th of every Malabar month	Do.
273	Perinad	*Oachira	Vegetables & fish	Daily	Do.
274	Do.	*Oachira	Cattle	4th and 5th of every Malabar month	Do.
275	Do.	†Alumpeedika	Vegetables, fish and condiments	Daily	Do.
276	Do.	†Muhammed Paran	Vegetables & fish	Do.	Near T. S. Canal 57th mile.
277	Puthupally	†Sreemula Madavapuram	Rice, paddy, condiments, Vegetables	Wednesdays and Saturdays	Do. 58th mile.
278	Do.	†Thattakattu	Vegetables & fish	Daily	Do.
279	Do.	†Devakulangara puthenchantha	Do.	Do.	Do.
280	Do.	†Varanapally Pandakasala	Do.	Do.	Near T. S. Canal.

Kartigapalli Taluk.

281	Palliyoor	‡Kayamculam	Vegetables, fish etc.	Daily	Quilon—Alleppey road.
282	Do.	†Mukumkada	Do.	Do.	Kayamculan—Alleppey road.
283	Do.	†Kareelakulangara	Do.	Do.	Do.
284	Do.	†Bhagavathipadikal	Do.	Do.	West of Kayanculam-Thattarambalam road.
285	Keerikad	†Madathil	Do.	Do.	..

MARKETS—(*contd.*)

Serial No.	Pakathi.	Name of market.	Articles sold.	When held.	Location.
		Kartigapalli Taluk—(*contd.*)			
286	Kandalloor	†Parayantyathu	Vegetables fish &c	Daily	..
287	Do.	†Madambil	Do.	Do.	..
288	Do.	†Peru zana	Do.	Do.	..
289	Arattupuzha	†Choolatheril	Do.	Do.	East of Kayanculam back water.
290	Do.	†Kanakakunnu	Do.	Do	Do.
291	Do.	†Pattolil	Do.	Do.	Do.
292	Valiakuzhi	†Thoppil	Do.	Do.	Near Mavelikara Thrikunnapuzha road.
293	Pallipad	†Kolachira	Do.	Do.	..
294	Do.	†Marangattu Vila	Do.	Do.	.
295	Do.	†Mallavakulangara	Do.	Do.	..
296	Kartigapally	†Kartigapally	Do.	Do.	Mavelikara Thrikunnapuzha road.
297	Do.	†Pulikizh	Do.	Do.	Do.
298	Do.	†Mannoor	Cattle	11th 12th 17th 18th of every Malabar month	..
299	Kumarapuram	†Anjili Velil	Vegetables, fish, cattle etc.,	Vegetables & , daily, cattle 5th and 6th of every Malabar month	Kayanculam daily etc. Alleppey road.
		Kunnathur Taluk			
300	Sooranad	†Koikal market	Vegetables and fish	Daily	Near Puthenkavu Chakavally road.
301	Do.	†Edapanayam	Do.	Do.	Approach road leading to Thamaraculam Sasthankotta road.
302	Do.	Kathavila	Do.	Do.	Do.

303	West Kallada	†Kanatharkunnam	Do.	All days except Sundays	Near road to Pallakadavu.
304	Poruvazhi	*Sasthankotta	Vegetables, fish and cattle	Vegetable etc., Wednesdays-Saturdays; cattle, 10th and 11th of every Malabar month	Near Sastankotta lake.
305	Do.	*Chakavally	Vegetables & fish	Daily	Junction of Nooranad-Bharanikavu road and Poravazh-Karunagapally road.
306	Kunnathur	*Govindapuram	Do.	Tuesdays and Fridays	Sasthankotta-Adoor road.
307	Do.	*Poothakuzhi	Do.	Mondays and Thursdays	Kottarakara Sasthankotta road.
308	Do.	†Aivarkala market	Do.	Do.	Approach road to Kadampanad-Enatth road.
309	Do.	†Mannadi	Do.	Wednesdays and Saturdays	Near Adoor-Mannadi road.
310	Pallikal	†Mamootil	Do.	All days except Sundays	Near Punalur-Kayamcolam road.
311	Do.	†Pazhakulathinal	Do.	Daily	Do.
312	Do.	†Thottuva	Do.	Do.	Near Kadambanad-Thottuva road.
313	Adoor	*Ananthararama-puram (Paracode)	Do. and cattle	Vegetables etc., Mondays and Thursdays; cattle on Friday in 3rd week of every Malabar month	Punalur-Kayancolam road.
314	Do.	*Sreemulam	Vegetables, fish and meat	Wednesdays and Saturdays	Approach road from Taluk office to M. C. road.
315	Do.	†Manakala	Vegetables & fish	Tuesdays and Fridays	Near Adoor-Sasthamkotta road.
316	Enadimangalam	*Enathu	Do. and meat	Do.	M. C. road.
317	Do.	†Koodal	Vegetables & fish	Daily	Pathanapuram-Konni road.
318	Kodumon	*Chandanapally	Vegetables, fish and meat	Tuesdays and Fridays	Chandanapally-Koodal road.

Kottarakara Taluk.

319	Melila	†Chengamanad	Vegetables, fish etc.	Mondays, Wednesdays, and Fridays	Near Quilon-Shencotta road.
320	Vettikavala	†Chakuvarakal	Vegetables, fish and cattle	Vegetable etc., Mondays and Fridays; cattle, 20th of every Malabar month	Vettikavala-Chakuvarakal Ryots road.
321	Do.	†Sadanandapuram	Vegetables, fish etc.	Mondays and Thursdays	M. C. road.
322	Kottarakara	*Kottarakara	Vegetables and fish	daily	Quilon-Shencotta road.
323	Do.	*Puthur (Vegetable)	Vegetables	Thursdays and Fridays	Kottarakara-Kunnathur road.

Kottarakara Taluk—(*contd.*)

Serial No.	Pakuthi.	Name of market	Articles sold.	When held.	Location.
324	Kulakada	*Puthur (fish)	Fish	Tuesday and Fridays	Kottarakara-Kunnathur road.
325	Do.	*Kalayapuram	Vegetables, fish &c.	Wednesdays and saturdays	M. C. Road.
326	Ezhukone.	*Neduvankavu	Do.	Tuesdays and Saturdays	Ezhukone-Neduvankara road.
327	Do.	*Ezhukone	Do.	All days except Sundays	Quilon-Shencotta road.
328	Do.	*Ezhukone	cattle	27th of every Malabar month	Do.
329	Do.	*Nedempaikulam	Vegetables. fish, &c.	All days except Sundays	Do.
330	Do.	†Kuzhimathicad	Do.	Daily	Kundara-Nallila Village road.
331	Veliyam.	*Odanavattom	Do.	Wednesdays and Saturdays	Kottarakara-Velinallur road.
332	Do.	*Pooyapally	Do.	Mondays and Thursdays	Ayoor-Ithikara road.
333	Do.	†Chenkulath	Do.	Mondays, Wednesdays, and Fridays, and evening on other days	Do.
334	Oommannoor	*Valakam	Vegetables, fish cattle	Wednesdays and Saturdays	M. C. Road.
335	Do.	†Kambankode	Vegetables and fish, etc.,	Tuesdays and Fridays	Kottarakara-Velinalloor road.
336	Do.	†Nellikunnam	Do.	On Alternate days	M. C. road,
337	Do.	†Oommannur	Do.	Mondays and Thursdays	..

338	Vellinalloor	*Oyoor	Do.	Tuesdays and Saturdays	Ayoor Ithikara road.
339	Do.	†Arakannur	Do.	Mondays anud Thursdays	Do.
340	Chadayamangalam	*Chadayamangalam	Do.	Do.	M. C. road.
341	Do.	†Nilamel	Do.	Tuesdays and Fridays	Do.
342	Kummil	*Kadakal	Do.	Mondays	Paripally Madathura road
343	Do.	†Ayirakuzhi	Cattle	13th 14th 28th and 29th of every Malabar month	Do.
344	Mylom	†Kottathala	Vegetables fish, etc.	Mondays and Thursdays	Kottarakara Kunnathur road.

Ambalapuzha Taluk.

345	Kozhimukku	†Edathua	Vegetables and fish	Mondays and Thursdays	Edathuva-Neerettupuram road
346	Purakad	†Thottapally	Do.	Daily	Near Alleppey-Qulon road.
347	Ambalapuzha	†Narayana Vilasam	Do	Do.	Do.
348	Do.	†Gomathi Vilasam	Do.	Do.	Do.
349	Alleppey	‡Darragh market	Do.	Do.	Between the Cullen road and the Commercial canal.
350	Do.	†Punnapra	Do.	Do.	By the side of Alleppey-Ambalapuzha road
351	Do.	†Pulayan Vazhi	Do	Do	West of Main road-Alleppey town.
352	Do.	†Kallerodu	Do.	Do.	Alleppy-Ampalapuzha road.
353	Ariad North	†Mannanchery	Do.	Do.	Mannanchery-Kalavur road.
354	Do.	†Kalavur	Do.	Do.	Kalavur Mannancherry road.
355	Ariad South	†Komalapuram	Do.	Do.	Alleppey-Mannacherry road.
356	Do.	†Ariad	Do.	Do.	Do.
357	Do.	†Thumboli	Do.	Do.	Alleppy-Aroor road.
358	Mararikulam South	†Narayanapuram	Do.	Do	Do.
359	Do.	†Poomkavu	Meat	Do	Poomkavu church to Alleppey-Aroor road.
360	Do.	†Poomkavu	Vegetables and fish	All days except Sundays	Do.

Serial No	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
			Mavelikara Taluk		
361	Vallikunnam	†Vijayodayam	Cocoanut, tapioca, meat, fish, cloth, vegetables, etc	Daily	Thamaracolam Ochira road
362	Do.	†Sri Ramakrishna vilasom	Vegetable, fish, cloth, etc.	Do.	Vallikavu Thamaracolam road.
363	Do.	†Choonattu	Vegetables and fish	Do.	Thazhava Thottapuzha road
364	Do.	†Vattakattu	Vegetables, fish and tapioca	Do.	Do.
365	Thamaracolam	*Madhavapuram	Vegetables, fish and cattle	Vegetables and fish, Tuesdays and Fridays; cattle on 29th of every Malabar month	Charumoodu Sasthamkotta road.
366	Bharanikavu	*Bharanikavu	Vegetables, cocoanut and fish	Wednesdays and Saturdays	Kayamcolam Adoor road.
367	Do.	†Ilippakulam	Tapioca and fish	Daily	Pallikal Thazava road.
368	Do.	†Sankara vilasom	Do.	Do.	Kayamcolam Adoor road.
369	Do.	†Puthen chantha	Do.	Do.	Pallikal Punnamoodu road.
370	Perungala	†Onattukara	Vegetables, fish and cattle	Vegetable and fish, daily; cattle 4 days in Kumbhom	Do.
371	Kannamangalam	*Kattuvally	Cattle	7th and 8th of every Malabar month	Village road.
372	Do.	†Karipuzha	Tapioca, Cocoanut and fish	All days except Sundays	Karipuzha road.
373	Do.	†Karipuzha	Tapioca, fish, etc.	Daily	Do.
374	Do.	†Karali	Vegetables, fish and cattle	Vegetable etc., daily, cattle, 21st and 22nd of every Malabar month	Chettikulangara Village road.

375	Thripperunthura	†Srimoolavilasam	Topiocca and vegetables	Daily	Mavelikara-Thiruvella road
376	..	†Sreemoolavilasam	Fish	All days except Sundays	Do.
377	Mavelikara	*Puthiyakavu	Fish and meat	Do.	Puthiakavu-Pallikal road.
378	...	*Puthiyakavu	Vegetables	Do.	Do
379	Mavelikara	*Thattarambalam	Vegetables and fish	Do.	Pandalam Thrikunnapuzha road.
380	Thekekara	*Meppally	Cattle	10th and 11th of every Malabar month	Kurathiyattu-Chunakara road.
381	Do.	†Punnamood	Vegetables, fish and cattle	Vegetable &c. daily, cattle 13th and 14th of every Malabar month	Kuttithura-Mavelikara road.
382	Do.	†Tlayarathil	Vegetables and fish	Daily	Do.
383	Do.	†Kurathikattu	Do.	Do.	Bharanikavu-Mavelikara road.
384	Chunakara	*Puthenchantha	Vegetables &c. cattle	Vegetables daily cattle 17th and 18th of every Malabar month	Charamoodu-Mamkamkuzhi road
385	Thazhakara	†Vazhuvady	Vegetables and fish	Daily	Mavelikara-Puthenkadu road.
386	Do.	†Kannattunudi	Vegetables fish and cattle	Vegetables &c. daily, cattle 25th and 26th of every Malabar month	Mavelikara-Charamoodu road.
387	Do.	†Mamkamkuzhi	Vegetables and fish	Daily	Charamoodu-Mavelikara road.
388	Nooranad	*Palanilam	Vegetables and cattle	Vegetables daily cattle 6th and 7th of every Malabar month	Erumakuzhi-Edapor road.
389	Do.	†Parvathee Raman	Vegetables fish and cattle	Vegetables &c daily, cattle 2nd of every Malabar month	Adoor-Kayamculam road.
390	Palamel	*Payyanallur	Vegetables and cattle	Vegetables Wednesday and Saturdays, cattle 8th of every month	Pazhakulathinat-Anayadi road
391	Do.	†Punkuvila	Vegetables fish, cattle and sheep	Vegetables Mondays and Thursdays, cattle &c 15th of every Malabar month	Kayamculam-Adoor road.
392	Pandalam Thekekara	*Thumpamon	Vegetables and fish	Wednesdays and Saturdays	Pandalam Kaipattoor road
393	Do.	†Tholuzhathil	Do.	Mondays, Wednesdays and Fridays	Kaipattoor-Arannappally Village road

Serial No	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Mavelikara Taluk—(*contd.*)			
394	Pandalam	† Nadiakala	Vegetables, fish and cattle	Vegetables etc., daily, cattle 30th of every Malabar month	Adoor-Thumpamon road.
395	Thonnallur	* Kadakadu	Vegetables and fish	All days except Sundays	Pandalam-Kaipattoor road.
396	Do.	Kurumthottam	Vegetables fish and cattle	Vegetables &c., Thursdays and Fridays; cattle, 12th and 13th of every Malabar month	M. C. road.
397	Do.	* Kunnukuzhi	Vegetables and fish	All days except Sundays	Pandalam-Mavelikara road.
		Thiruvalla Taluk			
398	Kurattisseri	† Vallakalil market	Vegetables and fish	All days except Sundays	3 miles west of Mavelikara Thiruvalla road.
399	Do.	† Padanilam	Do.	Wednesdays and Saturdays	Mavelikara-Thiruvalla road.
400	Kadapra	† Parumala	Cattle	1st and 2nd of Chingam and Vrischigam and 1st to 4th of Kumbhom.	Chengannoor-Mannar Village road.
401	Do.	† Parumala	Do.	1st and 2nd of Dhanu, Makaram Meenam Mithunam, Karkadagam & 1st and 4th of Edavam	Do.
402	Do.	† Alamthuruthi	Vegetables and fish	All days except Sundays	Mavelikara-Thiruvalla road.
403	Thiruvalla	‡ Paliakara Ramapuram	Do	Tuesdays and Fridays	Thiruvalla-Mavelikara road.
404	Do	‡ Thirumulapuram	Cattle and sheep	12th, 13th, 27th and 28th of every Malabar month	M. C. road.
405	Kaviyoor	† Njali cattle market	Cattle	3rd and 4th of Meenam	Thiruvalla-Kozhencherry road.
406	Kalloopara	*Krishna Vilasam	Vegetables and fish	Tuesdays and Fridays	Thiruvalla-Mallapally road.
407	Do.	†Puramittam	Do.	Mondays and Thursdays	Do.
408	Do.	† Vennikulam cattle market	Cattle	21st and 22nd of every Mlabar month	Vennikulam-Pullad road.

409	Do.	†Vettikal	Vegetables and fish	Mondays and Thursdays	Poovanakadavu-Vaipur road.
410	Do.	†Kottangal	Do.	Tuesdays and Fridays	Puramittam-Kottangal road.
411	Ezhumattur	†Thelliyoor Idakad	Do.	Wednesdays and Saturdays	Vennikulam-Ranni road.
412	Do.	†Perumpally	Do.	Tuesdays and Fridays	Kamatha-Kottangal road.
413	Aranmula	*Kanjirathinal	Do.	Mondays and Thursdays	Pandalam-Aranmula road
414	Do.	†Kotta	Do.	Tuesdays and Fridays	Mulakuzha-Kidangannoor road.
415	Vadakkekara	*Sasthampuram	Vegetables, fish, meat and cattle	Vegetables etc. on Wednesdays and Saturdays; cattle on 4th and 5th of every Malabar month	Chengannoor-Aranmula road.
416	Puthenkavu	†Mulakuzha	Vegetables, fish and cattle	Vegetables etc. Mondays and Fridays; cattle on 6th and 7th of every Malabar month	M. C. road.
417	Chengannur	*Ittinayarkadavu	Cattle	20th and 21st of every Malabar month	Puliyoor-Mannar road.
418	Do.	†Ennakad	Vegetables and fish	Daily	Near Kuttamperur Kadavu.
419	Venmony	†Palakadavu	Do	All days except Sundays	Palakadavu-Kodukulanji road.
420	Pandalam Vadakkekara	*Kulanada	Do.	Tuesdays and Fridays	M. C. road.
421	Do.	*Srimula Raja Gopalavilasam	Vegetables, fish and cattle	Vegetables, etc. on Wednesdays and Saturdays—Cattle on the 9th of every Malabar month	Thumpamon-Kozhenchery road.
422	Cherianadu	*Ala Ramapuram	Vegetables and fish	All days except Sundays	Omallor-Pandalam road.

Pathanamthitta Taluk.

423.	Elanthur	†Karoor	Vegetables, fish, and sheep	Vegetables, Thursdays, Fridays; sheep, 17th of every Malabar month	Kumbazha-Kozhenchorry road.
424	Do.	†Chitravilasam	Vegetables, fish and cattle	Mondays and Thursdays, Cattle, 3rd and 4th of every Malabar month	Omallur-Periyaram road.
425	Omallur	*Omallur	Vegetables, fish and condiments	Wednesdays and Saturdays	Kaipattoor-Pathanamthitta road.
426	Do.	†Sri Chitravilasam	Do.	Mondays and Thursdays	Pandalam-Omallur road.
427	Pathanamthitta	*Pathanamthitta	Do.	Do.	Pathanamthitta
428	Do.	†Pathanamthitta	Cattle	7th of every Malabar month	Do.

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
			Pathanamthitta Taluk—(*contd*)		
429	Ranni	*Ranni	Vegetables, fish condiments &c.	Wednesdays and Satudays	Pathanapuram—Ranni road
430	Do.	†Kumbalam poika	Cattle	3rd and 4th of every Malabar month	Mannarkulanji Vadasserikara road
431	Do.	†Vadasserikara	Vegetables fish condiments &c.	Mondays and Thursdays	Do.
432	Do.	†Bagdad	Do.	Do	Ranni ferry
433	Do.	†Mannar Kalanji	Do.	Wednesdays and Saturdays	Ranni Pathanapuram road
434	Do.	†Uthimoodu	Do.	Do.	Do
435	Do.	†Thottamon	Cattle	7th of every Malabar month	Do.
436	Do.	†Perunad	Vegetables, fish and condiments	Wednesdays and Saturdays	Lakai Estate road
437	Kumbazha	*Narayanapuram (Konni)	Do.	Do.	Pathanapuram – Ranni road
438	Do.	*Kumbazha	Do.	Do.	Kumbazha-Kozhencherry and Pathanapuram Ranni road
439	Do.	†Kumbazha estate	Vegetables, fish etc	Sundays	Kumbazha estate
440	Vallicode	*Poomkavu	Do.	Wednesdays and Saturdays	Kaipattoor – Konni road
441	Do.	*Kottayam	Do.	Tuesdays and Fridays	Do.
442	Do.	†Nariapuram	Do.	Mondays. Thursdays and Saturdays.	Pandalam Kaipalloor road
443	Mallapuzhasseri	*Ballard	Vegetables, fish condiments &c.	Tuesdays and Fridays	At Kozhencherry
444	Do.	*Pannivelichira	Cattle	25th of every Malabar month	Held on poramboke land reserved for the tank.

Pathanapuram Taluk

445	Pattazhi	*Pattazhi	Vegetables, fish etc	Wednesdays and Saturdays	Pattazhi-Thalavur village road.
446	Pathanapuram	*Kullamkaduvu	Vegetables and cattle	Vegetables on all Tuesdays and Saturdays cattle on the 1st Wednesday and Thursday of every Malabar month	Punalur-Kayamculam road.
447	Thalavur	*Thalayur	Do.	Vegetables Mondays, and Thursdays, cattle 17th of every Malabar month	Thalavur-Pathanapuram village road.
448	Vilakudy	*Kunnicode	Do	Vegetables Tuesdays & Saturdays cattle 25th of every Malabar month	Quilon Shencottah road.
449	Punalur	*Sri Ramavarma puram	Vegetables fish &c	Mondays and Thursdays	Do.
450	Edamalakal	*Thadikadu	Vegetables and cattle	Vegetables Tuesdays and Fridays cattle 13 and 27 of every Malabar month	Anchal-Valakam village road
451	Anchal	*Thazhamel	Do.	Vegetables Wednesdays and Saturdays, cattle 14th and 29th of every Malabar month	Aycor-Kulathupuzha road.
452	Do.	†Vattamon	Cattle	1 th and 30th of every Malabar month	Do.
453	Do.	†Kulathupuzha	Vegetables, fish etc	Thursdays and Sundays	Do.

Shencotta Taluk.

454	Shencotta	‡Shencotta Municipal market	Vegetables cloths, fish, earthernware, grain, mat, cocoanuts &c	Daily	In front of District Hospital
455	Puliyara	*Kalathuruthy	Vegetables, Condiments etc	All Sundays	Quilon-Shencottah road
456	Samboorvadakara	*Samboor Vadakara	Do.	All Fridays	Samboor Vadakara-Surandai road

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Changanacherry Taluk.			
457	Vazhappally East	‡Changanacherry	Vegetables, meat and fish.	Wednesdays and Saturdays	Road and canal.
458	Do.	†Chethipuzha	Cattle	7th, 8th, 18th and 19th of every Malabar month	Road.
459	Madappally	*Paipad	Vegetables	Mondays and Thursdays	Do.
460	Puthuppally	*Vakathanam	Do.	Tuesdays and Fridays	Road and canal.
461	Do.	†Puthuppally	Do.	Mondays and Thursdays	Road.
462	Do.	†Puthuppally	Cattle	28th, 29th and 30th of Chingom, Vrischigom, Kumbhom and Edavom	Do.
463	Do.	†Vakathanam	Vegetables	Mondays and Thursdays	Do.
464	Nedumkunnam	*Karukachal	Do.	Tuesdays and Fridays	Do.
465	Do.	†Nedumkunnam	Do.	Do.	Do.
466	Vazhoor	*Vazhur	Do.	Do.	Do.
467	Do.	*Mundenthanam	Do.	Do.	Do.
468	Do.	†Kangazha	Do.	Do.	Do.
469	Do.	†Kangazha	Cattle	10th, 11th and 12th of Chingom Vrischigom, Makaram, Kumbhom and Edavom	Do.
470	Manimala	*Manimala	Vegetables	Mondays and Tuesdays	Do.
471	Do.	†Karikattoor	Cattle and vegetables	14th and 15th of every Malabar month	Do.
472	Chirakadavoo	*Ponkunnam	Vegetables & meat	Tuesdays and Fridays	Do.
473	Kanjirapally North	*Kanjirapally	Do.	Mondays and Thursdays	Do.
474	Do. South	*Mundakayam	Do.	Sundays	Do.
475	Do.	†Cheruvalli	Vegetables	Do	Do.

Kottayam Taluk

476	Thiruvarappu	†Illikkal	Vegetables and meat	Tuesdays and Saturdays	Near Illikkal bridge.
477	Kottayam	‡Kottayam	Vegetables	Mondays and Thursdays	M. C. Road 96th Mile.
478	Do.	‡Kottayam	Fish	Do.	Do.
479	Nattagom	*Lekshmipuram	Vegetables, fish and meat.	Tuesdays and Fridays	Do. 91st mile.
480	Vijayapuram	†Ayarkunnam	Vegetables and fish	Do.	Manarkad Kidangoor road 4th mile.
481	Pampady	*Pampady market	Vegetables, fish, meat and cattle.	Wednesdays and Saturdays	K. K. Road 10th mile.
482	Akalakunnam	*Kayyoori	Vegetables, fish and meat	Tuesdays and Fridays	Vazhoor Puliannoor road 3rd mile.
483	Do.	†Mattakkara	Do.	Wednesdays and Saturdays	Mattakkara Kunnannur road 3rd mile.
484	Kumarakom	†Kumarakom	Do.	Daily	Kottayam Kumarakom road 7th mile.
485	Kaipuzha	*Paliyakunnoo	Vegetables and fish	Tuesdays and Fridays	Neendoor road near Kudamalloor ferry.
486	Do.	†Kaipuzha	Cattle	22nd and 23rd of every Malabar month	Neendoor road near 3rd mile.
487	Do.	†Kaipuzha	Fish	Mondays and Thursdays	Do.
488	Ettumanoor	*Athirampuzha	Vegetables	Do.	Athirampuzha landing place.
489	Do.	*Athirampuzha	Fish	Do.	Do.

Shertala Taluk

490	Mararikulam North	†Set hulekshmipuram	Vegetables and fish	Daily	Alleppey Aroor road
491	Do.	†Kanichikulangara	Do.	Do.	Do.
492	Thanneermukkom South	†Muhamma	Fish	Do.	Kanjikuzhi Muhamma road
493	Do.	†Muhamma	Vegetables and meet	Do.	Do.
494	Do.	†Valas	Fish	Do.	Do.
495	Do. North	*Puthenangadi	Vegetables, fish and meat	Do.	Alleppey Arukutty road

MARKETS—(*contd.*)

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Shertala Taluk—(*contd.*)			
496	Sherthala North	†Muttam market	Fish and meat	Daily	Muttom Bazaar road
497	Vayalar West	*Ponnamveli	Vegetables, fish and meat	Do.	Alleppey-Aroor road
498	Do.	†Kandamangalam	Fish	Do.	..
499	Thuravoor South	†Manakodam	Vegetables and fish	Do.	..
500	Do. North	*Kuthiathodu	Vegetables, fish and meat	Do.	Kuthiathodu canal and the Alleppey Aroor road.
501	Aroor	*Aroor	Do.	Do.	Alleppey-Aroor road.
502	Thaicattusseri	†Poochackal	Fish	Do.	Poochakal canal.
503	Pallipuram	*Kelamangalam	Vegetables, fish and meat.	Do.	Vambanad Lake.
504	Do.	†Pallipuram	Do.	Do.	Sherthalai-Arukutty road.
		Vaikom Taluk.			
505	Vaikom	‡Sri Mulam market	Vegetables and fish	Vegetables Mondays and Fridays, Fish Daily	Vaikom Puthen Thodu.
506	Vadakkemuri	*Vadakkemuri market	Vegetables and meat	Saturdays and Wednesdays	On the 3rd mile 1st furlong Vaikom-Udayamperur road.
507	Chempu	*Chempil Angadi	Vegetables and fish	Daily	5th mile 1st furlong Do. road.
508	Manakunnam	†Mankayil Kadavu	Do.	Do.	Half a mile away from the Do. road 12th mile 5th furlong.
509	Do.	†Paravoor	Do.	Do.	9th mile 2nd furlong Do road.
510	Vadayar	*Thalayolaparambu	Vegetables, fish and meat	Tuesdays and Saturdays	5th mile 3rd furlong Vaikom Ettumanoor road.

511	Kaduthuruthy	* Krishna Vilasam	Vegitables and Fish	Daily	5th mile and furlong Do. road.
512	Do.	†Kaduthuruthy Cattle market	Cattle	5th and 6th of every Malabar month	1st mile 1st furlong Kaduthuruthi Kuravilangad road.
513	Mulakulam	†Periva	Vegetables and fish	Daily	5th mile 5th furlong Thalayolaparambu Kuthattukulam road.
514	Do.	†Mulakulam cattle market	Cattle	1st. 2nd and 3rd of every Malabar month	3rd mile 4th furlong Piravom Kaduthuruthy road.
515	Manjoor	*Kuruppenthara	Vegetables, fish and meat	Tuesdays and Fridays	5 furlongs from the Kuruppenthara Junction 4th mile and near Kuruppenthara canal landing.
516	Thalayazham	*Kallara market	Do	Mondays and Thursdays	Kaduthuruthy Kallara village road.
517	Do.	†Ullala market	Do.	Tuesdays and Saturdays	4th mile 4th furlong Vaikom Vetchoor road near the Ullala bridge.

Meenachil Taluk

518	Puliyannur	*Kozhuvanal	Vegetables and fish	Wednesdays and Saturdays	Cherpunkl Kozhuvanal road.
519	Ramapuram	*Kurumannu	Do.	Do.	Kallappally Melukavu road.
520	Do.	*Koilapally	Vegetables	Do.	Koilappally.
521	Do.	* Do.	Fish	Do.	Do.
522	Do.	*Ramapuram	Do.	Mondays and Thursdays	Ramapuram Kuthattukulam road.
523	Do.	* Do.	Vegetables	Do.	Do.
524	Lalom	*Lalom	Vegetables and fish	Tuesdays and Fridays	Lalom Ramapuram road.
525	Bharananganam	*Pravithanam	Vegetable and flesh	Do.	Near the Pravithanam church.
526	Meenachil	*Paiga	Vegetables and fish	Wednesdays and Saturdays	Lalom Poonkunnam road.
527	Kondoor	*Melukavu	Vegetables, fish and meat	Tuesdays and Fridays	Near the Melukavu church.
528	Uzhavoor	*Monipally	Vegetables and fish	Tuesdays and Saturdays	M. C. road.
529	Do.	*Uzhavoor	Do.	Wednesdays and Saturdays	Kuthattukulam Marangattupally road.
530	Do.	†Puthuveli	Cattle	25th & 26th of every Malabar month	Puthuveli Uzhavoor road
531	Kanakari	†Kuruvilangad	Vegetables and fish	Fridays	M. C. road.
532	Elakad	*Merangattupally	Vegetables and meat	Mondays and Thursdays	Lalom Kozha road

MARKETS—(*contd.*)

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
		Meenachil Taluk—(*contd.*)			
533	Poonjar	*Erattupettah	Vegetables, fish and meat	Wednesdays and Saturdays	Poonjar road.
534	Do.	†Kolahalamedu	Do. cloth and provisions	Sundays	Peermade-Elappara road.
535	Do	†Kuttikkal	Do. fish and meat	Do.	Mundakayam-Yendayar road.
		Muvattupuzha Taluk.			
536	Enanallur	*Pyngatoor	Vegetables, fish and meat	Tuesdays and Saturdays	9th mile of the Enanallur-Neduvacad road.
537	Kuthattukulam	*Sreeramavarma-puram	Do. cattle, fruits, fish and meat	Wednesdays	Kuthattukulam-Piravom road.
538	Mulavoor	*Kavunkara	Do. fish and meat	Mondays and Thursdays	Muvattupuzha Kothamangalam road.
539	Kothamangalam	*Sreemuta-mangalam	Do.	Tuesdays and Saturdays	Alwaye-Munnar road.
540	Kuttamangalam	*Kavalangad	Do.	Mondays and Fridays	Alwaye-Munnar road.
541	Arakuzha	*Arakuzha	Do.	Tuesdays and Saturdays	Muvattupuzha-Palakuzha road.
542	Ramamangalam	*Pambakuda	Do.	Do.	Muvattupuzha-Pambakuda road.
543	Piravam	*Elanji	Do.	Mondays and Fridays	Kuthattukulam-Thalayolaparambu road in Elanji kara.
544	Do.	*Piravom	Do.	Do.	Do.

Kunnathnad Taluk.

545	Kazhakkambalam	*Kazhakkambalam	Vegetables and fish	Wednesdays and Saturdays	Edapally—Valamboor road.
546	Chemmanadu	*Ramavarmapuram Puthenoruz	Vegetables	Tuesdays and Fridays	Muvattupuzha—Thrippunithura road.
547	Do.	* Do.	Fish	Do.	Do.
548	Do.	*Thiruvaniyoor	Vegetables and fish	Mondays and Thursdays	
549	Aikaranad	*Kadamattom	Vegetables and fish	Wednesdays and Saturdays	Muvattupuzha—Thrippunithura road.
550	Mazhavannur	†Mannoorparambu	Cattle	10th, 11th and 12th of every Malabar month	Mannoorparambu—Alwaye road.
551	Kunnathunad	*Kumarapuram	Vegetables and fish	Tuesdays and Thursdays	
552	Do.	†Pallikara	Cattle	22nd, 23rd and 24th of every Malabar month	
553	Perumbavoor	*Ramavarmapuram	Vegetables	Tuesdays and Fridays	Ernakulam—Munnar road.
554	Do.	* Do.	Fish	Do.	Perumbavoor—Puthenoruz road.
555	Do.	*Perumbavoor	Cattle	Tuesdays	Do.
556	Kothakulangara	*Aukamaly	Vegetables	Tuesdays and Fridays	M. C. road.
557	Do.	* Do.	Fish	Do.	Do.
558	Do.	*Karukutty	Vegetables and fish	Do.	Do.
559	Alwaye	‡Alwaye	Vegetables	Wednesdays and Saturdays	Edapally—Alwaye road
560	Do.	‡Alwaye	Cattle	Do.	Do.
561	Do.	‡Alwaye	Fish	Do.	Do.

Todupuzha Taluk.

562	Thodupuzha	*Thodupuzha	Vegetables, fish and meat	Wednesdays and Saturdays	Thodupuzha—Karimannoor road.
563	Kumaramangalam	*Vazhakulam	Do.	Tuesdays and Fridays	Thodupuzha—Muvattupuzha road.
564	Do.	* Do.	Cattle	Do.	Do.

Serial No.	Pakuthi.	Name of market.	Articles sold.	When held.	Location.
			Thodupuzha Taluk—(*contd.*)		
565	Manakad	*Vazhithala	Vegetables, fish and meat	Mondays and Thursdays	Kuthattukulam—Thodupuzha road 5th mile.
566	Karimannur	*Karimannur	Do.	Do.	Thodupuzha—Karimannur road 6th mile.
567	Karikode	*Muttom	Do.	Tuesdays and Fridays	Thodupuzha—Kanjar road 5th mile.
568	Kumaramangalam	†*Kaloor*	Do.	Mondays and Thursdays	Vazhakulam—Kaloor road 6th mile.
			Parur Taluk.		
569	Kottuvally	*Addikulam	Vegetables, fish and meat	Sundays, Mondays and Wednesdays	Parur—Varapuzha road.
570	Vadakkekara	*Munambum	Do.	Wednesdays and Saturdays	Munambam canal.
571	Edapally North	†Do.	Do.	Tuesdays, Thursdays and Saturdays	Thrikkakaray—Eranakulam road.
572	Alengad	†Do.	Do.	Mondays and Thursdays	The Sri Chithira Thirunal—road.
573	Chengamanad	†Do.	Do.	Do.	Chengamanad—Thadikakadavu road.
574	Parur	‡General market	Vegetables, fruits and grains	Tuesdays and Fridays	Between Parur—Kuriappily road, on the south and Parur Puthen Thodu canal on the north.
575	Parur	‡Fish market	Fish, meat, fowl, ducks and eggs	Tuesdays and Fridays	On the south Bank of the Parur Puthen Thodu canal adjacent to the general market.

Devicolam Taluk.

576	K. D. H. Pakuthi	*Devicolam	Rice, meat, fish, vegetables, etc.	Sundays	North west of the Periakanal road at its junction with the Cutcherry road.
577	Marayoor	*Marayoor	Do.	Tuesdays	South of the Marayoor Satrom.
578	K. D. H. Pakuthi	†Munnar	Do.	Sundays	East of the Government road.
579	Do.	†Kundalay	Do.	Do.	North of the Kundalay river.

Peermade Taluk,

580	Peermade	*Pambanar	Rice, meat, fish, vegetables etc.	Sundays	K. K. road, 53rd mile.
581	Do.	*Yelapara	Do.	Do.	Peermade-Devicolam road, 7th mile.
582	Do.	†Cheenthalar	Do.	Do.	Within the Cheenthalar Estate.
583	Periyar	†Vandiperiyar	Do.	Do.	K. K. road, 61st mile.

EUROPEAN AND AMERICAN RESIDENTS IN THE STATE.

Achial Dm. Rev., Convent, Nagercoil.
Adelheid Wechsel Miss. Nursing Volunteer, District Hospital, Mavelikara.
Aemlius Rev. Father, Mangalapuzha Seminary, Alwaye.
Aitken J. D., Guderale Estate, Talliar, P. O.
Alberta Dm. Monton, Convent, Colachel
Alex C. Cook, Student, Mount Zion, Mulakuzha, Chengannur.
Alexander Meckenzie, Chas Francis Salvation Army, Trivandrum.
Alexander, Douglas Vincent, Koottikkal Estate, Mundakayam.
Alexius, Brother, St. Anthony's Monastry, Quilon.
Alexius Rev., Fr, Mangalapuzha Seminary, Alwaye.
Allan J. S. Upper Vagavurrai Estate, Talliar, P. O.
Allan Mrs. Do. Do.
Allan Master, Do. Do.
Alois Maria, Nursing Sister, Holy Cross Convent, Quilon.
Aloisia, Nursing Sister, District Hospital, Mavelikara.
Alphonsene Rev. Moth. Neyyattinkara.
Ambler P., Assistant Superintendent, Venture Estate.
Ambler, P. (on leave) Moongalar Estate, Vandiperiyar. P. O.
Ambrose Rev., Fr. Mangalapuzha Seminary, Alwaye.
Anderson, W. F., Cheenthalar Estate, Fairfield, P. O.
Anderson Mrs. Do. Do.
Andrew A. C. Fritz, Trivandrum.
Andrews Br., Karinkulam, Neyyattinkara.
Angelus Fr. O. C. D. Parish Priest, Kayencolam.
Angus A. A. Upper Surianalle Estate, Surianalle P. O.
Anna, Nursing Sister, Women and Children Hospital, Trivandrum.
Antonia Rev. Sister, Nagercoil
Archard G. Q. Arnakal Estate, Vandiperiyar P. O.
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Arthur, Mrs. Do.
Arthur, Do.
Arthur H. L. White, Superintendent, Nagamally Estate, Thenmalai.
Audrey, Missionary, Nedumangad.
Augustina, Nursing Sister, Holy Cross Convent, Quilon.
Augustine, Trivandrum.
Augustine Dame Ampe, Mulagumoodu.
Aurelia, Nursing Sister, Holy Cross Convent, Quilon.
Aurelian Rev. Fr., Mangalapuzha Seminary, Alwaye.
Baker, Miss I. A., Kottayam.
Baker G. A. Kumarakom.
Baker Clara Miss, Olessa.

Baker R. Valley End Estate, Mandakayam, P. O.
Ballantine T. C., Kumbazha Estate, Komey.
Baptista Fr. O. C. D. Missionary, Punalur.
Beaumont K. T. Kannimallay Estate Munnar P. O.
Benidicta, Nursing Sister, District Hospital, Tiruvella.
Benedict Rev. Bro, Mangalapuzha Seminary, Alwaye.
Benison Arthur John,, Stanes Motors, Trivandrum.
Benjamin, Rev. Fr. Vijayapuram.
Benoit Van Quthen, Dame, Colachel.
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Berchman Dm. Lossie, Colachel.
Berharda, Congregation of the Holy Cross, Quilon.
Bernaditte, Missionary, Neyyattinkara.
Bernarda, Nursing Sister, General Hospital, Trivandrum
Bernardine, Br. St. Anthony's Monastry, Quilon.
Bernhardine Nursing Sister, Holy Cross, Convent, Quilon
Berth N. Cook, Mrs. American Missionary, Chengannur.
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Bonavita Sein House, Sister Nurse, Trivandrum.
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Bramwell Mrs. Do. Do.
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Bridgman Mrs. Do. Do.

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Cayley Mrs. Do. Do.
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Charlot, Nursing Sister, Trivandrum.
Charlotte Miss, Nursing Sister, District Hospital, Tiruvella.
Christaphosy, Rev. Mother Convent, Nagercoil.
Christome Rev. Fr. Mangalapuzha Seminary, Alwaye.
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Clarke Mrs. Do. Do.
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Cole N. S., Devicolam Estate, Munnar P. O.
Coleridge R. H., Nadiar Estate, Munnar P. O.
Coleridge Mrs. Do. Do.
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Constantiny Fr. O.C.D., Prior Catholic Missionary, Pangode, Trivandrum
Cooke G. A. Koleikanam Fairfield. P. O. (on furlough)
Coolda Jank, Trivandrum.
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Crowther F. R. H., Manavalakurichi.
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Dorofeeff Irine Miss Do.

Dorofeeff Nadia Miss Do.

Dorofeeff Taliana Miss Do.

D'Selva D. Rev. Fr. S J, Sacred Hearts' Seminary, Alleppey

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Edenborough G. R.., Aspinwal and Company, Alleppey.

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Fafmonde Cardoen Dame, Mulagumoodu.

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Fontana Letizia. Rev. Mother. St. Joseph's Convent, Alleppey.
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Fructuoso, R. Rev. Fr. S. J. Sacred Heart's Seminary, Alleppey.
Fules Delvoife, Convent, Mulagumoodu.
Gabriel Van Loo Dame, Mulagumood.
Gabriel, Nursing Sister, Congregation of the Holy Cross, Quilon.
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Gardiner Mrs. Do. Do.
Gautchi Munnar. Munnar. P. O.
Gautchi Mrs. Do.
George R. Cook, Student, Mount zion, Mulakuzha. Chengannur.
George St. A. R. Stagbrook Estate, Peermade, P. O.
George St. Mrs. Do. Do.
George Wanek, Kottayam.
George Wanek, Mrs. Kottayam.
Gerad Rev. Fr. O. C. D., Neyyattinkara.
Gerard Castelein Dame, Mulagumood.
Gerda Llusca Miss. Counciller Nelson, Missionary, Salvation Army, Trivandrum.
Gibbon H., Thengamallay Estate, Vandiperiyar P. O.
Gibbon Mrs. Do. Do.
Gillies, G. S. Headquarters Office, K. D. H. P. Co., Munnar P. O.
Gillies Mrs. Do.
Gillespie W. Superintendent Isfield Estate, Thenmalai.
Gillespie W. Mrs. Do.
Gnuse Rev., Luther Mission, Nagercoil.
Gnuse Mrs. Do. Do.
Goerss R. W. Rev. Luther Mission Nagercoil.
Goerss Mrs. Do. Do.
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Gordon, Graham. A. B., Mount Estate. Vandiperiyar P. O
Gordon Graham Mrs. Do.

Gouldsbury C. P., Yellapatty Estate, Ellapatti P.O.
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Grant C. A. V., Headquarters Office, K. D. H. P. Co., Munnar, P. O.
Grant Mrs. Do.
Grant Miss. Do.
Gray E. Lahai Estate, Vadaserikara.
Gray J. O. Lockhart Estate, Devicolam.
Gray Miss. Do.
Grose Miss F. E., M. A. Lady Principal, Trivandrum.
Grossi Maria, Rev. Mother St. Joseph's Convent, Alleppey.
Hall C.J. Visiting Agent, Malayalam Plantations, Quilon.
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Hall E. Mrs. Do.
Hamilton R. Harrisons and Crosfield Ltd., Quilon.
Hann C. G. William Goodacre and Sons Ltd., Alleppey.
Haris D. Miss. Parassala, Neyyattinkara.
Harler Dr. C. R. Old Nallatanni Estate., Munnar P , (on furlough)
Harler Mrs. Do. Do.
Harlow E. A., Neyyoor. Do.
Harlow E. A. Mrs. Do. Do.
Harrison W. D. Harrisons and Crosfield Ltd., Quilon.
Hartley N. B. Tecoy Estate, Erattupettah.
Hatch Dr. D. S. Secretary, Y. M. C. A., Trivandrum.
Hatch Mrs. Do. Do.
Hatch Miss Nancy M.S. Do.
Hattendorf, Rev. G., Luther Mission, Nagercoil.
Hattendorf Mrs. Do.
Hawkings F. Kumbazha Estate, Konney P. O.
Hawkings D. W. Mrs. Kumbazha Estate, Konney.
Hawings J.R. Miss. Do.
Hawkins J. S. Guderale Estate, Munnar P. O.
Hawkins Mrs. Do. Do.
Hawkins Miss Do. Do.
Hayointhus Rev. Fr. O. C. D. Thuckalai,
Hayden N. G., Villiam Goodacre and Sons, Alleppey.
Heden, Missionary, Nanthencode, Trivandrum.
Hedwife Dame Rev. Convent, Nagercoil.
Helen Lenart Miss, Kuzhithurai.
Heliodore, Rev. Fr. Mangalapuzha Seminary.
Henderson J. L. Harrisons and Crosfield Ltd., Quilon (on home leave).
Henderson J. L. Mrs. Do. Do.

Henry Chen St. Phen Carmel Hill, Trivandrum.
Henry Fritz, Trivandrum.
Herman O. C. D, Rev. Fr. Missionary, Mavelikara.
Hewitt I. M, Miss, Neyyoor
Hickie C. P. E., Harrisons and Crossfield, Quilon.
Hieromfuna Cobbe, Convent Mulagumoodu.
Hilbine D. M., Nagercoil.
Hildegard Jacoby, Trivandrum.
Hill E. B. L., Madura Co., Ltd., Alleppey.
Hill Miss. M. R. Pallam.
Hill T. B., Head Quarters Office, K. D. H. P. Co., Ltd, Munnar P. O.
Hoare M. W. Arneikudy Estate, Vandiperiyar P. O.
Hoare Mrs. Do. Do.
Holden G. A., Nyamakad Estate, Munnar P. O.
Holden Mrs. Do. Do.
Holder K. J, Talliar Estate, Talliar P. O.
Horrocks O. W., Glenmary Estate, Peermade P. O.
Horrocks Mrs. Do. Do.
How A. H. J., Lower Surianalle, Surianalle P. O.
How Mrs. Do. Do.
Howie R. M, Chittavurai Estate, Ellapatti P. O.
Hughes P. A, Koilthottam, Chavara.
Hughes P A. Mrs. Do.
Hyppolitus Fr. O. C. D., Thrikunnapuzha.
Ian McTear, Head Quarters Office, K. D. H. P. Co., Ltd., Munnar P. O.
Ian McDear Mrs. Do. Munnar P. O.
Ian McTear Master Do. Do.
Ignatis Rev. Fr, Neyyattinkara
Ildephons Rev. Fr., Mangalapuzha Seminary.
Imray R. S., Kadalaar Estate Munnar P. O.
Imray Mrs. Do. Do.
Inman W. F., Caradygoody Estate, Vandiperiyar P. O. (on furlough)
Inman Mrs. Do. Do.
Irwin M. V., Superintendent, Government Buildings, Trivandrum.
Jack Charles Miss., Trivandrum.
Jack G. C., Parvathi Estate, Munnar, P. O.
Jack Mrs. Do. Do.
Jackson J., Kallaar Estate, Munnar P. O.
Jackson M. A. C., Koleikanam Estate, Fairfield P. O.
Jacob L. H. Executive Engineer, Quilon.
Jacob L. H. Mrs. „ Quilon.
James Simpson M. B. Ch. B. Surgeon General, Trivandrum.
James I. N., Pattumalai Estate, Peermade P. O.
James, Mrs. Do. Do.
James R. E. C., Nellikai Estate, Vandiperiyar P. O.

James A. Hall, Teony Estate, Erattupetta.
Jan Putek, Trivandrum.
Jank Robert Mrs. Do.
Jank Robert Rev. M., Luther Mission, Trivandrum.
Jank Walder Miss, Do.
Jeremias Rev. Fr. Mangalapuzha Seminary.
Joan Thompson Miss. Neyyoor.
John Damascine Rev., Fr. Neyyattinkara.
John Rev. L. M. Nagercoil.
John Joseph Crease, St Aloysius High School, Quilon.
John Crowly Rev. Fr., Union Christian College, Alwaye.
John, C. H., Periakanal Estate, Surianalle, P. O.
John Mrs. Do. Do.
Joseph Angel, Rev. Fr., Kottayam.
Joseph Rev. Fr., Mangalapuzha Seminary..
Joseph Dumorther Rev. Missionary, the Cape, Nagercoil
Johnson J. J A. Harrisons & Crosfield Ltd, Quilon.
Johnston N. Ambanad Estate., Pathanapuram,
Johnstone F. A., Kottamullay Estate, Farifield P. O.
Juhian Vandar Bossche, Missionary, the Cape, Nagercoil.
Justine O. C. D., Neyyattinkara.
Kirby, H., Kalaar Estate Munnar P. O.
Kirby Mrs. Do. Do.
Kirkwood J. R., Harrisons & Crosfield Ltd., Quilon (on Home leave).
Kirkwood J. R. Mrs. Do. Do.
Knight L. E, Miss Missionary Varikattu, Tiruvella.
Knight W. H. N. Kalaar Estate, Munnar P. O. (On furlough)
Knight Mrs. Do.
Knight Miss. Do.
Laird W. P., Chittavarrai Estate.. Ellapatti.
Laird Mrs. Do. Do.
Lamie M. Remala, Missionary, Trivandrum.
Laufranc Kallay Rev. Bro., Carmel High School, Nagercoil.
Langford James Kannimallay Estate, Munnar P. O.
Lauatulla Miss, Nurse, Catherine Booth Hospital, Putheri.
Lanzani Linda Rev Mother St. Joseph's Convent, Alleppey.
Larsson J. L. S. A., Trivandrum.
Larsson Mrs. Do.
Laurence Rev. Fr O. C. D., Thuckalai.
Laurence G. J., Neyyoor.
Laurance Rev. Br., Mangalapuzha Seminary.
Laurentine Rev. Fr. O. C. D., Trivandrum
Leahy P. B. Manjumally Estate, Vandiperiyar P.O.
Leask H. L., William Goodacre & Sons, Ltd., Quilon (on leave.)
Leckie P. S. G., Yellapatty Estate, Ellapatti P. O.

Lee C. F. M. Lower Vagavurrai, Estate, Thalliar P. O.
Leed Miss. M. Nedumangad.
Lefever Henry Charles, Missonary L. M. S. Trivandrum.
Lefever Mrs. Evelyn, Do.
Legg A. M., Trivandrum.
Legg Mrs. Do.
Leggatt A. K. O. Fullbrook, Thengakal Estate, Vandiperiyar P. O.
Leonard M. Chalink Rev. Fr. Trivandrum.
Leontine Rev. D. M., Convent, Nagercoil.
Lesine Rev. Mother Provincial Superior, Holy Cross Convent. Quilon.
Leslie A. W. Superintendent, Achencoil Estate, Shencottah, and Proprietor Linwood Estate, Tenmalai.
Lewooldthe W. A. Missionary, Trivandrum.
Lilian, Trivandrum.
Lineas Rev. Fr. O. C. D., Trivandrum.
Lindsay H. R. Manager, Shaliakara Estate Pathanapuram.
Lindsay H. R. Mrs. Do. Do.
Linyone Rev. Mother, Convent Nagercoil.
Lodge A. P. D., Superintendent, Ambanad Estate, Tenmalai.
Lodge Mrs. A. P. D. Do.
Lord E. Visiting Agent, Malayalam Plantations Ltd., Quilon.
Lord E. Mrs. Do. Do.
Luice Rerfuaert, Convent, Mulagmoode.
Lungair R Darrah Small & Company Ltd., Alleppey.
Lutz A. J. Rev. Luther Mission, Nagercoil.
Lutz Mrs. Do. Do.
Mackay W. S. S. Rajamalai Estate, Munnar P. O.
Mackay Mrs. Do. Do.
Mackay Miss Do. Do.
Mackenzie, William Talliar Estate, Talliar P. O.
Mackenzie Mrs. Do. Do.
MacLean Miss. Nurse, C. B. Hospital. Putheri.
Macpherson H. B. Eldorado Group, Mundakayam. P. O.
Macpherson Mrs. Do. Do.
Madden C. J. Woonlands Estate, Peermade P. O.
Madden Mrs. Do. Do.
Maggie Leed, Missionary, Nanthancode, Trivandrum.
Maisy Tippets, Nemmany Estate, Mundakayam.
Majory Mackie Miss, Nedumangad.
Marcus Rev. Fr. Carmel Hill, Trivandrum.
Margarete Carotive Litz Miss, Luther Mission, Trivandrum
Maria Annanda Sister, Neyyattinkara.
Maria Ananda Rev. Mother, Neyyattinkara.
Rev. Fr. Marian, O. C. D. Munnar, Munnar P. O.
Marie Adeltrude Mother, Karumkulam, Neyyattinkara.
Mark Very Rev. Fr. St. Antony's Monastry, Quilon.

Marqurt W. Volcart Bros. Agency, Alleppey
Marr M. R. Cheruvally Estate, Kanjirapalli.
Marr G. D. Pallivasal Estate, Munnar P.O.
Marsden Mr. Principal, Scott Christian College, Nagercoil.
Marsden Mrs. Do. Do.
Marshall, Nanthancode, Trivandrum,
Martial Venderveen Convent, Colachel.
Martin L, Wynken Rev. Missionary, Nilamel.
Martin L Wynken Mrs. Do. Do.
Martin L Wynken J. R. Do. Do.
Martini Josephine, Rev. Mother St. Joseph's Convent, Alleppey.
Mary Crowley, Union Christian College Alwaye.
Mary Miss. Missionary, Nedumangad.
Mary Lindbery Mrs. Kuzhithurai.
Mary Margaret, Karumkulam, Neyyattinkara
Mates Karman, Nurse, C.B. Hospital, Putheri.
Mathews B. H. Munnar Estate, Munnar P.O.
Matiskainen Miss. Mekamandapam.
Maude Anna Ruth Gladys Hartley Mrs. Teeopy Estate, Erattupettah.
Mauld Miss, Nurse C.B. Hospital, Nagercoil.
B.E.A. Connell Mc Dowell Major. Commandant, 2nd Travancore Nayar Infantry, Trivandrum.
Mcgregor A. G. Nettigudy Estate, Munnar P. O.
Mcgregor Mrs. Do. Do.
Mc Intyre D. M., (On furlough) Kundaly Estate, Ellapatti P.O.
Mc Intyre Mrs. Do. Do.
Menzies Chundavurra, Estate, Ellapatti P.O.
Merten Miss O. L. M. S. Girls School Nagercoil.
Micleta, Nursing Sister, Women and Children's Hospital, Trivndrum.
Mildred Ethel Machenzie Mrs. Trivandrum.
Mildred C. Ginn, Missionary Mavelikara.
Mills E. F. Miss, Neyyoor.
Milne G. W. P, Periakanal Estate, Surianalle P.O.
Milne D. J. Periakaal Estate, Surianalle P.O.
Milne G. G. Kottamullai Estate, Fairfield P.O.
Milner, W. A. J., Twyford Estate, Fairfield P. O.
Milner, Mrs. Do. Do.
Mitchell C. H. Chundavurrai Estate, Ellapatti P. O.
Mitchell Miss. Sister Do. Do.
Monique Thelen, Dame, Mulagumoodu.
Moore R.J.A, Merchiston Estate, Nedumangad.
Moore Mrs. Do. Do.
Morial Thomson A. Mrs. Salvation Army, Thiruvella.
Mories M. Miss, Salvation Army, Nagercoil.
Muir J. G. The Bombay Company Ltd., Alleppey.

Muller C. G. M. R. C. S.. L. R, C. P. Pothuparai, Peermade P. O

Muller Mrs. Do. Do.

Muller Miss. Do. Do.

Muller Miss. Do. Do.

Murphy J. J. Yendayar Estate, Mundakayam P.O.

Murray H. M. Business Manager, Putheri.

Murray Mrs. Do.

Murray J. M. School Manager, Vadasseri.

Murray J. M. Mrs. Do.

Murray A. L. G. Lower Surianalle, Surianalle P.O.

More L.A.H. Nettigudy Estate, Munnar P.O.

Nathian Rev. Bro. Carmel High School, Nagercoil.

Nelson Miss C. B. Hospital Putheri.

Nelson L. A. Rev. Br. Assistant Teacher, St. Aloysius English High School Quilon.

Neve E. T. Miss. Missionary, Varikattu Baugalow. Tiruvella.

Newton G. Pandavarmedu, Vandiperiyar P. O.

Newton Mrs. Do. Do.

Nicholas Fr. O. C. D. St. Teresa's Seminary, Quilon.

Nicholson J.S. Headquarter's Office, K. D. H. P. Co., Munnar P. O.

Nicholson Mrs. Do. Do. Do.

Nicholson Master Do. Do. Do.

Noble M. D. C. B. Hospital, Putheri.

Noble Mrs. Do.

Noel J. Mrs. Missionary, Kumbanad.

Nokes G. D., Bar-at-law, LL. D. Public Service Commissioner, Trivandrum

Norbert Kanfield, Trivandrum.

Oberhen, Rev. G. Missionary, Perukada, Trivandrum.

Oberhen, Mrs. Do.

Oberhen, Rev. G. M. Trivandram.

Odalinda, Nursing Sister, Women and Children's Hosiptal, Trivandrum.

O'Hara F. C. Sothuparai Estate, Mattupatti P. O.

O'Hara, Mrs. Do. Do.

Olney C. K. Upper Surianalle, Surianalle (P. O.)

Orloolie Davle Rev. Cape, Nagercoil.

Osmunson E. R. Rev. S. D. A. Mission, Karickam, Kottarakara.

Osmunson E. R. Mrs. Do. Do.

Ouwerkerk Miss, L. C. M. B. A. (Cantab.) Professor, Women's College, Trivandrum.

Pakenham J. G. Rev. Br. Manager, St. Aloysius High School, Quilon.

Park T. W. U., Venture Estate, Kalthurithi P. O.

Park C. A. R. Harrisons and Crossfield Ltd., Quilon.

Park C. A. R. Mrs. Do. Do.

Parkes N. A. Thuckala.

Paterson C. Bonami Estate, Fairfield P. O.

Paterson Mrs. Do. Do.

Paterson Miss. Bonami Estate, Fairfield P. O.
Paterson Miss. Do. Do.
Patrice, Nursing Sister, Women and Children's Hospital Trivandrum.
Patrick Rev. Fr., O. C. D. St. Joseph's High School, Trivandrum.
Patrick Rev. Mother, Convent, Nagercoil
Paterson R. S. Harrison and Crosfield Ltd. Quilon.
Paul S. Cook Student, Mount Zion, Mulakuzha.
Paul M. Nedumangad.
Paul Rev. O. C. D. Trivandrum.
Paul Fritz, Trivandrum.
Paul Kauffield, Missionary, Do.
Paul Rev. Fr. Aiyamanam.
Paula Nursing Sister, General Hospital, Trivandrum.
Paula, Nursing Sister, District Hospital Mavelikara (Left the place in April 1937).
Paulthi, Very Rev. Fr. O. C. D., Vicar, Provincial Carmels, St. Joseph's High School, Trivandrum.
Perceval A. R. C. Arivikad Estate, Mattupatti P. O.
Petrie G. A. M. Darragh Smail Co., Ltd., Alleppey.
Petronilla, Nursing Sister, Holy Cross Convent, Quilon.
Philip J. Manning Rev. Fr. Mangalapuzha Seminary.
Philip Lea, Kottayam.
Philip Lea Mrs. Do.
Philomene Rev. Dame, Convent, Nagercoil.
Pia D. M. Rev. Do. Do.
Piggot, J. E. G., Farming Editor, Krishnancoil.
Petteri Stella, St. Joseph's Convent, Alleppey.
Pius O. C. D. Parish Priest, Kallicad, Thrikunnapuzha.
Pollard E. L. William Goodacre & Sons Ltd., Alleppey.
Pollgreen, L. J. T. Harrisons and Crosfield Ltd., Quilon.
Pollgreen L. J. T. Mrs. Harrisons & Crosfield Ltd., Quilon (Temperarily left).
Preston M. H., Perinad Estate, Vadasserikara.
Price J. R. Agent. Imperial Bank, Trivandrum.
Price L. R. Darragh Smail and Co., Alleppey.
Price F. Konni Estate, Konni P. O.
Priesack K. G. Sittar Estate, Vadaserikara.
Radford F. F., Pallivasal Estate, Munnar P. O.
Ragg H. A. Kannimallay Estate, Do.
Ragg Mrs. Do. Do.
Ralph M. Lawson, Assistant Superintendent, Nagamally Estate.
Raphala, Sister, Congregation of the Holy Cross, Convent, Quilon.
Ranicar E. E., Nallatanni Estate, Munnar.
Ranicar Mrs. Do. Do.
Regina, Sister, District Hospital, Alleppey.

Regine Tugellen Dame, Colachel.
Reginalders Maria Rev. Fr. O. C. D., Thuckalai.
Reid A. W. Boyce Estate. Mundakayam.
Rentroff C. Rev. B A. B. D., Y. M. C. A. Trivandrum.
Richard Alexander Vincent, Kottikkal Estate, Mundakayam.
Richardson J. D. Ashley, Peermade P. O.
Richardson, Missionery, Nagercoil.
Richardson Mrs. Do.
Robert, Nedumangad.
Robert F. Cook, Missionary, Mount Zion, Mulakuzha.
Robert Jack, Rev. Missionary, Perukada, Trivandrum.
Robert Jack, Mrs. Do.
Robertson A. S. (on furlough) Nadiar Estate, Munnar P. O.
Robertson, Mrs. Do. Do.
Robertson J. M., Periavurrai Estate, Munnar P. O.
Robinson Mrs. Do. Do.
Robinson Master Do. Do.
Robinson G. S. Yellapatty Estate, Ellapatty P. O.
Robinsen, Mrs. Do.
Robinson S. C. H., Game Warden, Peermade.
Roby J. E. Guderale Estate, Mattupatti P. O.
Roissier, R. P., Fairfield Estate, Fairfield P. O.
Roissier Mrs. Do. Do.
Ronald Ivon Trinder, Foreman, Calendar Table Company, Mavelikara.
Ross K. M. Silent Valley Estate, Mattupatti P. O.
Ross Mrs. Do. Do.
Rowson W. S. (on leave) Nellikai Estate, Vandiperiyar, P. O.
Rowson Mrs. Do. Do.
Rowson C., Lower Vagavurrai Estate. Talliar P. O.
Roy W. C. Gurderale Estate, Mattupatti P. O.
Ruderious O. C. D. Muvattupuzha.
Russell P. B. Bonami Estate, Fairfield P. O.
Sage H. Colachel.
Sage H. Mrs. Do.
Salonce, Head Nursing Sister, Oolampara.
Salter E. G. Superintendent of Transport, Trivandrum.
Sampson J. E., Thenmallay Estate Talliar P. O.
Samuel Fr. Joseph, Syrian Rambulgium, Trivandrum.
Samuel Fr. O C. D. St. Terese's Seminary, Quilon.
Savina, Nursing Sister, District Hospital, Alleppey.
Saywell, R. M., Kadamankulam, Mundakayam P. O.
Seabrook J. S., (On furlough) Wallardie Estate, Vandiperiyar P. O
Sebastian Rev. Fr. O. C. D. Munnar, P. O.
Secundus Rev. Fr. Mangalapuzha Seminary,
Selast Rev. Mother, Neyyattinkara

Selastin Rev. Mother, Neyyattinkara.
Seraphin Fr. O. C. D. Kozhuvallur, Mulakuzha.
Servatius Fr. O. C. D. St. Teresa's Seminary, Quilon.
Sherman E. C. Planter, Nedumangad.
Sherman Mrs. Do.
Silvary Rev. Missionary, Trivandrum.
Sinclair R. Rev. Marthandom.
Sinclair Mrs. Do.
Skrine C. P. I. C. S. O. B. E., Resident., Madras States, Trivandrum.
Skrine Mrs. Trivandrum.
Slowan W. M., Kundalay Estate, Ellapatti P.O.
Slowan Mrs. Do.
Slowan Master Do.
Slowan Miss. Do.
Smith C. A. Director of Music, Travancore State Forces.
Smith H., Aspinwall Company Ltd, Alleppey.
Smith R. S. Darragh Smail & Co., Ltd., Alleppey.
Somervell T. H. Neyyoor.
Somervell Mrs. Do.
Souter J. B. Head Quarter's Office, K. D. H. P. Co., Ltd, Munnar P. O.
Spearn Miss. Vadasseri.
Speer S. G. Gundamally Estate, Talliar P. O.
Speer Mrs Do.
Spence, A. B. Cheerthalar Estate, Fairfield P. S.
Squire R. D. Chockanad Estate, Munnar P.O.
Squire Mrs. Do. Do.
Standen J. A. Nattakom.
Stanislus Rev. Fr. Mangalapuzha Seminary,
Stanton W. M., Chenkara Estate, Vandiperiyar P.O.
Stanton Mrs. Do. Do.
Starsen B., Nagercoil.
Starsen B. Mrs. Do.
Stephense J. S. Cheruvally Estate, Kanjirapally.
Steven A. J. E., Aruvikad Estate, Mattupatti P.O.
Steven Mrs. Do. Do.
Stevenage S. H. T. Velimala., Thuckala.
Stilter Rev. G. R., Neyyattinkara.
Stilter Mrs. Do.
Stilter Richard Paul Do.
Stilter Rutt Tima Do.
Strachan G. R. Lakshmi Estate, Munnar P.O.
Strachan Mrs. Do. Do.
Strange J. C., Granby Estate, Vandiperiyar. P. O.
Strauss B., Miss Volkart Bros. Agency, Alleppey.
Strauss M., Do. Do.
Strauss, Mrs. Do. Do.

Stuart Smith Rev. Kottayam.
Stuart Smith Mrs., Do.
Swayne H.C. Sholamallay Estate, Munnar P.O.
Swayne Mrs. Do. Do.
Swayne Master. Do. Do.
Swayne J. C. Nettimade, Mattupatti P.O.
Swayne Mrs. Do. Do.
Sylvester E, C. Kadamankulam Estate, Mundakayam P O.
Tait R., Kodnakarnam Estate, Peermade P.O.
Tait, Mrs. Do. Do.
Taubman C. Goldie, Koleikanam Estate, Fairfield P.O.
Taubman C. Goldie Mrs. Do. Do.
Taylor D. Miss, Zenana Mission, Trivandrum.
Tdesbolite Meria Dame, Mulagumoodu.
Tewson R. R. Letchmi Estate, Munnar P. O.
Theophanus Fr. O. C. D. Parish Priest, Alaramapuram.
Therasia, Nursing Sister, General Hospital, Trivandrum.
Therasia Do. Oolampara.
Therasia D. Hondt Dame, Mulagumoodu.
Thom E. J. Kalliyar Estate, Todupuzha.
Thompson V. J. Salvation Army, Nagercoil.
Thompson V. J. Mrs. Do. Do.
Thompson D S. Darragh Smail & Co., Ltd , Alleppey.
Thompson N. J. S. Harrisons and Crosfield Ltd., Quilon
Tippetts H. H. Nenmeny Estate, Mundakayam.
Tissot Miss, Nurse C.B. Hospital, Putheri.
Tolson J. W. Madupatty Estate, Mattupatty P O.
Trowell G. W., Vice Principal, Scott Christian College, Nagercoil.
Trowell Mrs., Nagercoil.
Truscott G.B.E., Chief Engineer, Trivandrum.
Tweedie D. D. Arnakal, Vandiperiyar P. O.
Urbanus Rev. Fr. Superior St. Antony's Monastry, Quilon.
Ure S. N. Tutor to His Highness the Elaya Raja, Trivandrum.
Volten, Nedumangad.
Veremunduz Rev. Br. Mangalapuzha Seminary,
Veronique Nueton Dame, Mulagumoodu.
Vianny Paramentin, Dame, Mulagumoodu.
Victor Rev. Bro., Mangalapuzha Seminary
Victoria, Nursing Sister, Holy Cross Convent, Quilon.
Victorine Dr'Cluk, Dame, Mulagumoodu.
Victorine Hotors Do.
Villiner Adjutant, W. A. Salvation Army, Trivandrum.
Vincent Rev. Dr. Mangalapuzha Seminary.
Vincent A. D. Kuttikal Estate, Mundakayam.
Vincent A. D. Mrs. Do.
Viney B. Miss, Teacher Nicholson's School, Tiruvella.

Virginia, Missionary, Nedumangad.

Vivian Cecil Depen, Trade, Stanes Motors, Trivandrum.

Walker H.O.P., Valley End Estate, Mundakayam P.O.

Ward M. D. Miss. Teacher, Nicholson School, Tiruvella .

Warne P. E. Mahendragiri, Thovala.

Watkis, Lieut; Col. H. L. M C. Commandant, Travancore State Forces, Trivandrum.

Watt Mac Ewan J. Pierce Lerlie Co., Ltd., Alleppey.

Watson M.D.C., Assistant Accountant, Harrisons and Crosfield Ltd., Quilon.

Watters W. Haileyburia Estate, Fairfield P.O.

Watts D. H. Miss, Trivandrum

Wedderspoon, J., Ladrum Estate, Peermade P. O.

Welekins M. Miss, L.M.Bungalow, Trivandrum.

Wetyel, Missionary, Trivandrum.

Wilkes J. H., Talliar Estate, Talliar P.O.

Wilkie J. S., Glenmary Estate, Peermade P.O.

Wilkie Mrs., Do. Do.

Wilkie J. M., Cheenthalar Estate, Peermade P.O.

Wilkins A., Kadamankulam Estate, Mundakayam P.O.

William, Nedumangad.

William Reiser Rev. Missionary, Trivandrum.

Williams G. E. L., Chattamannar Estate, Talliar P.O.

Wilner W. E. G., Manager, Stanes Motors, Trivandrum.

Wishart R. F. Agent, Imperial Bank of India, Alleppey.

Wood V., Missionary, Manavalakurichi.

Wright Miss F. L. Kottayam.

Wyncken Master Lawerence T, Missionary, Nilamel, Kottarakara

Wyncken Master Gerald Do. Do.

Wyncken Master Allen Do. Do.

Xavier De. Counte Dame. Mulagumoodu.

Xavier, very Rev. Fr. O. C. D. Thuckalay.

Xavier, Rev. Fr. D. C. M. A., St. Joseph's Church, Trivandrum.

Yates A. Chokanad Estate, Munnar P.O.

Yus P. Perunmkadavila, Neyyanttinkara.

Zacharias Rev. Fr. Mangalapuzha Seminary,

Zorn R. H., Missionary, Kowdiyar Hill Trivandrum.

Zorn Mrs. Do. Do.

Zorn K.M., Luther Mission, Bangalow, Aryad South, Ambalapuzha.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
		BRITISH TITLES.		
		Order of the Indian Empire.		
	Knight Commander.			
1	Sir C. P. Ramaswami Aiyar ...	Trivandrum	1925	*Sachivottama* Sir C. P. Ramaswami Aiyar, K. C. I. E., Dewan of Travancore, Trivandrum.
		Dewan Bahadur.		
2	Dr. P. N. Lakshmanan ...	Jubbalpore.	Sanad of His Excellency the Viceroy and Governor-General of India, dated June 1920.	Dewan Bahadur Dr. P. N. Lakshmanan, Norbudda Road, Jubbalpore.
3	Dr. V. Varghese ...	Tiruvalla	Sanad of His Excellency the Viceroy and Governor-General of India, dated 2nd January 1922.	Dewan Bahadur Dr. V. Varghese, Tiruvalla.
4	V. S. Subramonia Aiyar...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1932.	M. R. Ry. Dewan Bahadur V. S. Subramonia Aiyar Avl., Retired Dewan of Travancore, Trivandrum.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Bahadur.	
5	K. V. Rangaswami Aiyangar ...	Benares.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1917.	M. R. Ry. Rao Bahadur K. V. Rangaswami Aiyengar Avl., Benares University.
6	A. M Muthunayagam Pillai ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1924.	Rao Bahadur A. M. Muthunayagam Pillai, Retired High Court Judge, Trivandrum.
7	John Kurien ...	Kottaya m	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1926.	Rao Bahadur John Kurien, Retired Executive Engineer, P. W. D., Travancore, Kottayam.
8	G. Sankara Pillai ...	Trivandrum	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry. Rao Bahadur G. Sankara Pillai Avl., Retired High Court Judge, Trivandrum.

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Bahadur.	
[illegible]	A. Rangaswami Aiyar ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1930.	M. R. Ry. Rao Bahadur A. Rangaswami Aiyar Avl., Financial Secretary to Government, Trivandrum.
10	K. Narayanan Pandalay...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M. R. Ry. Rao Bahadur K. Narayanan Pandalay Avl., Retired Chief Secretary to Government, Trivandrum.
11	Abraham Varghese ...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 2nd January 1933.	Rao Bahadur *Rajanitinipuna* Abraham Varghese, Chief Justice, Trivandrum.
12	Dr. K. Raman Tampi ...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1933.	Rao Bahadur Dr. K. Raman Tampi, Retired Inspecting Medical Officer, Trivandrum.
13	N. Kunjan Pillai ...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 23rd June 1936.	M. R. Ry. Rao Bahadur *Rajyasevanirata* N. Kunjan Pillai Avl., Chief Secretary to Government, Travancore, Trivandrum.

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Sahib.	
1	George Zachariah ...	Tiruvalla	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1919.	Rao Sahib George Zachariah, Tiruvalla.
15	O. M. Cheriyan ...	Kottayam	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1919.	Rao Sahib O. M. Cheriyan, Retired Inspector of Vernacular Schools, Travancore, Kottayam.
16	T. Padmanabha Rao ...	Trivandrum	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry. Rao Sahib *Udara-siromani* T. Padmanabha Rao Avl., Retired Anchal Superintendent, Trivandrum.
17	S. Parameswara Aiyar ...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M. R. Ry. Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Peishkar, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA.

[NOTE: This chronological classification is liable to alteration if and when a re-arrangement of these titles under different classes takes place.]

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Udarasiromani.	
1	Rao Sahib T. Padmanabha Rao.	Trivandrum	1934	M. R. Ry. Rao Sahib *Udarasiromani* T. Padmanabha Rao Avl., Retired Anchal Superintendent, Trivandrum.
			Vastuvidyakusala.	
2	C. Balakrishna Rao.	Trivandrum	1934	M. R. Ry. Vastuvidyakusala C. Balakrishna Rao Avl., Water Works and Drainage Engineer to Government, Travancore, Trivandrum.
			Nawab.	
3	Khan Bahadur Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I., K. C. I. E., L L. D.	Bombay	26th October 1935.	Khan Bahadur *Nawab* Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I., K. C. I. E., L. L. D., Dewan of Travancore (Retired), Sakina Mansion, Carmichael Road, Malabar Hill, Bombay.

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Sadasyatilaka	
4	T. K. Velu Pillai.	Trivandrum	26th October 1935.	M. R. Ry. Sadasyatilaka T. K. Velu Pillai, Avl., Advocate and Special Officer for the Revision of State Manual, Trivandrum.
			Vaidyasastrakusala.	
5	Mrs. M. Poonen Lukkose.	Trivandrum	26th October 1935.	Vaidyasastrakusala Mrs. M. Poonen Lukose, Superintendent, Women and Children's Hospital, Trivandrum.
			Sachivottama.	
6	Sir C. P. Ramaswami Aiyar, K. C. I. E.	Trivandrum	11th November 1936.	*Sachivottama* Sir C. P. Ramaswami Aiyar, K. C. I. E., Dewan of Travancore, Trivandrum.
			Rajyasevanirata.	
7	Rao Bahadur N. Kunjan Pillai.	Trivandrum	11th November 1936.	M. R. Ry. Rao Bahadur *Rajyasevanirata* N. Kunjan Pillai Avl., Chief Secretary to Government, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date	Official form of address.
			Rajabhakta.	
8	A. Nallaperumal Pillai.	Trivandrum	11th November 1936.	M. R. Ry. Rajabhakta A. Nallaperumal Pillai Avl., Sarvadhikariakar, Palace, Trivandrum.
			Mahakavi.	
9	Rao Sahib S. Parameswara Aiyar.	Trivandrum	11th November 1936.	M .R. Ry. Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Poishkar, Trivandrum
			Rajanitinipuna.	
10	Rao Bahadur Abraham Varghese.	Trivandrum	1st November 1937.	Rao Bahadur *Rajanitinipuna* Abraham Varghese, Chief Justice, Trivandrum.
			Rajyarakshapraveena.	
11	R. Pitchu Aiyengar.	Trivandrum	1st November 1937.	M. R. Ry. Rajyarakshapraveena R. Pitchu Aiyengar Avl , Commissioner of Police, Trivandrum.
			Rajakaryakusala.	
12	Miss D. H. Watts.	Trivandrum	1st November 1937.	Rajakaryakusala Miss D. H. Watts, Directress, State Guests Department, Trivandrum

LIST OF OFFICERS OF THE STATE, DRAWING SALARIES OF Rs. 150 AND ABOVE.

Abraham, A., B. A., Assistant Peishkar, Padmanabhapuram.

Abraham, C. I. B SC. A. S. A. A. (Lond.) Superintendent, Account Office (S. P. T.)

Abraham, T. T., B. A. L. T., Headmaster, E. M. S. Ettumanur.

Abraham, T. T. B. A., B. L., Stationary Second Class Magistrate, Shertala.

Abraham, N. Varkey, Supervisor P. W. D, Shertala.

Achuthan Nair, P. N., B. A., Manager, Land Mortgage Bank.

Achy Iype Miss M. D. Assistant Surgeon, Victoria Hospital, Quilon.

Aiyappan Unnithan K., Fishery Inspector, Vaikom.

Alexander, J., M. B. Ch. B., Assistant Surgeon, Nedumangad.

Alexander P. L, B. A. Instructor in Physical Training Arts, College.

Anandavalli Amma, B., B. A., (Honors.), Jr. Lecturer in English, College for Women, Trivandrum

Ananthakrishna Iyer, V., B. A., L. T., Teacher E. H. S. Shertala.

Ananthan Pillai, P, M. A. Superintendent of studies in Indian language, Science College.

Ananthasubramonia Iyer R. B A., B. L., Tahsildar, Nedumangad.

Annamma, Miss K. C., B. A. (Hons) Lecturer, College for Women.

Arakal Jacob B. A., B. L., District Munsiff, Parur. (Temporary.)

Arunachalam Pillai A, Panivagai Sheristadar.

Ashan K. P. M. A. B. Sc. Sub Engineer, Special Sub Division, Nagercoil.

Atchuthan Pillai, R., B. A., B. L., Traffic Superintendent of Police,. (on leave)

Balakrishna Pillai, P., M. A, Head Translator to Government.

Balakrishna Row, C., Vastu Vidya Kusala B. A., B. E., Water Works and Drainage Engineer to Government, Trivandrum.

Balakrishna Varier C. S. M. A., Head Master, E. H. S., Vaikom.

Balakrishna Warrier, M. R., B. A., (Honors.), Assistant Professor, College of Science, Trivandrum.

Balarama Kurup, N. K., B. A, M. Sc, Economic Botanist, Nagercoil

Baker, M. A. Sub Engineer, Alwaye.

Bhagavathiperumal Pillai V. S., L. M. S Assistant Surgeon, Sreepadom, Trivandrum.

Bhagavathisubramonia Aiyar S., B. A., B. L., District Superintendent of Police Trivandrum

Bharathi Amma (Sry.) D., B. A., L. T., Assistant Inspecting Officer, Haripad.

Bhaskara Pillai P., B. A., Tahsildar Quilon (Ag.)

Bijili K. M., B. Sc., (Aligar) B. L. Teacher, S. L. B. E. H. School, Nagercoil.

Cameron, T. H., Commissioner, Devicolam

Chako, A. K. B. E, Assistant Engineer, Nagercoil (Temporary).

Chacko, E. I., B. A., B. L., Assistant Secretary to Government

Chacko, C. M., B. A., L. T., Teacher, Model School, Trivandrum.

Chacko, I. C., B. Sc., (Edin). Executive Engineer, Irrigation Division, Quilon (Ag.)

Chacko J. W. Superintendent, Workshops, Trivandrum.

Chacko, M. P., L. M. & S. Assistant Surgeon, Kozhenchery

Chacko, M. V., B. A., (Hons.) Lecturer in Physics College, of Science, Trivandrum.

Chakrapani Aiyar, S., B. A., B. L. District Judge, Kottayam, (On leave)

Chandrasekharan C. V., M. A., (Oxon.) Director of Public Instruction, and Pro-Vice-Chancellor Travancore University, Trivandrum.

Chandrasekhara Pillai, G, B. A., B. L., Tahsildar, Mavelikara.

Chandrasekhara Pillai, M. G. B. A., B. L., Tahsildar, Trivandrum (Ag.)

Chandrashkhara Pillai, P. B., Com., Income Tax collector, Trivandrum.

Chandy, Mrs. Anna, M. A., B. L., District Munsiff, Nagercoil, Additional.

Chandy Mrs. Anna, Teacher, H. G. T. S. for Women, Trivandrum.

Chellam Aiyar K. S. M. A., L. T. Teacher, E. H. S. Chala, Trivandrum

Chummar A., M. A. L. T., Lecturer in Natural Science, Training College, Trivandrum.

Chandy, T., B., A., B. L., Division Peishkar, Kottayam. (Ag.)

Chelladura J. E., B. A., (Hons.) Asst. Professor in Zoology, College of Science, Trivandrum.

Chirian, Miss Mary B.A., L.T., Head Mistress, E. M. S. Chenganoor.

Cherian, A., M. A. Teacher, English High School, Kayamculam.

Cherian, A., B. A., B. L., District Munsiff, Tiruvalla.

Cherian, K. J., B. A., B. L., Assistant Account Officer, Trivandrum.

Chidambara Aiyer, R., B. A., B. L., L. T., Headmaster E. H. S. Muvattupuzha.

Chopra H. C. B. A., B. Sc., Executive Engineer, Electrical Division, Kothamangalam.

Christian S., L. M & S, Deputy Surgeon, General Hospital, Trivandrum.

Clement. A. M., L. R. C. P. S., L. R. F. P, S., D. S. L. D. S. Assistant Surgeon, Trivandrum.

Connell Mc. Dowell, Lieut. R. E. A. Commandant, 1st Nayar Infantry. Travancore State Forces (on leave.)

Damodaran Asan A. S., B. A., B. L., Concilition Officer, Quilon.

Damodaran Nambisan, T., B. A. (Hons.), Assistant Professor, College of Arts, Trivandrum.

Damodaran Pillai, K. R., B. A., B. L., Tahsildar, Minachil.

Damodaran C. O., B. Sc., Protector of Backward Communities.

Daniel, M. A. B. A., L. T., Teacher, E. H. S. Nagercoil.

Dasanachar, B., M. B. & C. M. Deputy Surgeon, Fort Hospital, Trivandrum.

D'Cruz, Henry, P., Government Photographer, Trivandrum (on leave.)

Devasikamoni, Mrs. E., B. A., L. T., Head Mistress, E. H. S. for Girls, Trivandrum.

Devasikhamony S., B. A., B. L., District Munsiff, Nedumangad.

Dhanukoti Pillai, R., B. A., Honors (Oxon), Conservator of Forests, Trivandrum.

Dogar Singh Sardar, Ceramic Expert.

Doraswami Aiyangar, M. S., B. A., B. E., Executive Engineer, Kottayam.

Doraswami Aiyangar P., Sub-Engineer, Peermade (Ag.)

Dorofeef N. V., Resident Engineer, Tunnel and Civil works, Pallivasal.

Eapen Ittyerah, M. A., Lecturer, College of Science, Trivandrum.

Eapen, J., B. A., B. L., Chief concilition Officer, Kottayam.

Eapen, K. B. A., B. L., District Munsiff, Perumpavoor (Temporary.)

Eapen, P., L. M. & S., Assistant Surgeon, Nagercoil

Easwari Amma, K. B. A., (Hons), Lecturer in English, College of Arts, Trivandrum.

Fenn J., B. Sc., Teacher, S. M. V. S. Trivandrum.

Gainneos D., B. A., B. L., Private Secretary to the Dewan.

Ganapathi Aiyar, H., M. A., M. L., Professor, Law College, Trivandrun. (Ag.)

Ganapathy Aiyar, R., B. A., L. T., District Munsiff, Shencotta.

Ganesa Aiyar, S. B. A. Assistant Superintendent of Police, Alwaye.

George C. K., M. B., B. S., Asst. Surgeon. Tiruvala.

George Mariyam, Miss P., B. A., L. T., Teacher, E. H. S. for girls, Trivandrum.

George. A. K., B. A., D. L. M., District, Registrar, Quilon,

George C. T., L. M. S., Health Officer, Trivandrum Municipality (Ag)

George K., B. A., Land Revenue and Income Tax Commissioner, Trivandrum.

George Kurien M., B. B. S. (Madras) L. R. C. P. S., L. R. F. P. & S., D. L. C. R. C. S, Assistant Surgeon, Kottayam.

George, M. M., B. A., B. L., Inspector of Police, Kottayam.

George Thomas, B. A., B. L., Tahsildar, Vilavankod.

Gnanaprakasi Miss R., B. A., (Hons) L. T. Teacher, E. H. S. for Girls, Trivandrum.

Goda Varma, B. A., (Hons). Principal, Sanskrit College, Trivandrum.

Gomez, Miss I., Deputy Surgeon, W. and C. Hospital, Trivandrum.

Gomez, J. I., L. M. & S. Deputy Surgeon, Kanjirapalli.

Gomez Miss Eunice. M. A., Lecturer in English, College for Women. Trivandrum.

Gopala Aiyar, K. S., B. A., B. L., District Munsiff, Padmanabhapuram.

Gopala Kammath N., M. B. B. S., Assistant Surgeon, Thycattussery.

Gopala Menon, A., M. A., B. Com., Principal, College of Arts, Trivandrum.

Gopala Menon K. P, Bar-at-law, Judge, High Court, Trivandrum.

Gopala Panikar G. P., B. A., B. L. Secretary to the Road Transport Superintendent Trivandrum.

Gopala Pillai, K., B. A., B. L., Assistant Account Officer, (Ag.)

Gopala Pillai, K., P. W. Officer, Municipality, Trivandrum.

Gopala Pillai, K. K., B. A., B. L., District Munsiff, Thodupuzha.

Gopala Pillai, M. K., M. R. C. S, etc., Director of Public Health. Trivandrum.

Gopala Pillai, P., B. A., B. L., District Munsiff, Kuzhithurai.

Gopala Pillai P. K., B. A., Asst. Superintendent of Police, Chengannoor.

Gopala Pillai, P. N., B. A., Superintendent, Secretariat Trivandrum

Gopala Pillai V., S. B. A., B. L., Tahsildar, Karthigapally. (Ag.)

Gopalan Nair, M. P., Textile Expert, Trivandrum.

Gopalan Nair T. K., B. A., B. L., Instructor in Physical Training, College of Science, Trivandrum.

Gopalakrishna Aiyar, G., M. A., Professor of English, H. H. the Maharaja's College of Science, Trivandrum.

Gourikutty Amma, K., B. A., L. T., Teacher, Pettah V. H. S. for Grils' Trivandrum.

Govinda Kartha, K., B. A. Superintendent of Survey, Trivandrum.

Govinda Menon N., B. A., B. L., District Court Government Pleader, Kottayam (Temporary.)

Govinda Pillai, K., B. Sc., L. C. E, Executive Engineer, Trivandrum. (On leave)

Govinda Pillai, K. N., B. A., B. L., District Munsiff, Nagercoil *(Additional.)*

Govinda Pillai, K. N., B.E., Assistant Engineer, Nagercoil Irrigation (Ag.)

Govinda Pillai, K., B. A., B. L, Assistant Excise Commissioner, Mavelikara.

Govinda Pillai, K. S. 2nd and Additional Session Judge, Trivandrum.

Govinda Pillai, M., B. A., Principal Port Officer, Alleppey.

Govinda Pillai, T. K., Veterinary Inspector, Kottayam.

Govinda Pillai, N., Senior Assistant Account Officer, (Ag.)

Govindan, K. N., B. A., Secretary to Government (Ag.)

Govindan Nair, G., B. A, B. L. District Munsiff, Kottarakara.

Govindan Pandalai, N., M. A., M. L., Temporary 2nd and Additional Sessions Judge.

Govinda Pillai, M. K., B. A., Special Officer for Verification of Thiruvabharanom.

Gram M. E. (Mrs.) M. A., L. T., Lecturer in Physical Education, College for Women.

Gulam Hussain, Assistant Excise Commissioner, Quilon.

Gunamani, A. M. A., M. L., Elective Lecturer, Law College, Trivandrum.

Harihara Aiyar, N., B. A., B. L., District Munsiff, Nagercoil.

Harihara Aiyar, S., B. A., L. T., Teacher, E. H. S. Vaikom.

Harihara Aiyar, V., B. A., B. E., Executive Engineer.

Hariharan, N. P., Director of Information, Trivandrum.

Harris T. Y., M. A. (Hons.) L. T, Lecturer, Training College Trivandrum.

Hilkiah, John, M. B. & C. M. Deputy Surgeon. General Hospital, Trivandrum.

Irvine, Superintendent, Guest House. Trivandrum.

Isaac, D. W., L. M. & S. Deputy Surgeon. Kottayam.

Isaac Miss Siromany, B. A., L. T., Teacher E. H. S. for Girls, Trivandrum.

Jacob, A. O., B. A., M. B., & B S. (Madras) L. R. C. P. London, M. R. C. S. (England) D. M. R. E. (Cantab.) Radiologist, General Hospital, Trivandrum.

Jacob, Mrs. Catherine, Assistant Surgeon. Trivandrum.

Jacob Jacob, B. A., L. T., Headmaster, E. H. S. Kottarakara.

Jacob, L. H., Executive Engineer. Quilon.

Jacob Mrs. Mary, B. A., L. T., Teacher. E. H. S. for Girls (S. P. T.)

Jacob, P. G., B. A., B. Com., (Bombay) Head Master, Government School of Commerce, Alleppey.

James, A. V. Supervisor P. W. D. Thuckalai.

Janardhana Aiyar, S. B. A., B. E., Assistant Engineer, Kottayam (Ag.)

Janardhana Aiyar, S. B. A., Divisional Treasury Officer. Quilon (Ag.)

Janardhana Aiyar, T. P., B. A., B. E., Sub Engineer, Changanacherry (Ag.)

Janardhanan Pillai, N., Sub Engineer, Pallom

Jayaram Cousins, Organiser of Studies in English and Fine Arts.

John, A. E., B. A., M. B. & C. M. Assistant Surgeon. Quilon.

John K., M. B. B. S., Assistant Surgeon, Padmanabhapuram.

John, Miss Mary, B. A. B. Sc., A. R. C. S. (London) Assistant Professor of Physics. Science College, Trivandrum.

John M. G., B. A., B. L., District Munsiff, Minachil.

John Miss Sosah, P., M. A., Lecturer in Natural Science, College for Women.

Jivanayakom, D., M. A., Lecturer. Training College, Trivandrum.

John, Samuel, L. M. & S. etc., Deputy Surgeon, General Hospital, Trivandrum.

John, Joseph P., B. E., M. E., Executive Engineer, Trivandrum (Ag.)

Johnson, A. S., B. A., M. B. B. S. (Mad.) M. R. C. P. (Edin.) Assistant Surgeon, Oolampara.

Joseph C. K. B. A., L. T., Teacher, E. H. S. Chenganur.

Joseph Ittyerah M. A., A. I. I. Sc., Lecturer, College of Science, Trivandrum.

Joseph K. Mathen, B. A., L. T. etc., Teacher, S. M. V. S. Trivandrum.

Joseph, M. P., B. A., B. L. Deputy Commissioner of Income Tax, Trivandrum.

Joseph, P. K., M. B. B. S. Assistant Surgeon, Public Health Laboratory, Trivandrum.

Joseph, Panjikaran B. A., B. L., Assistant to the Law Member to Government.

Joseph, T., B. A., Divisional Treasury Officer, Kottayam.

Joseph, T. J., B. A., B. L., District Judge, Parur.

Joseph Saramma, M. B. B. S., Assist. Surgeon, Alleppey.

Joseph Theresa, (Miss) B. A., L. T., Head Mistress, H. G. T. S, Trivandrum.

Joseph T. K, B. A., L. T., Headmaster, E. H. S. Thuckala.

Kamalamma Sry. B., M. B., B. S., Assistant Surgeon, Kottayam.

Kartha K. K. B. E., Assistant Engineer, Alleppey (Temporary.)

Karthiayani Amma V. K., B. A., (Hons.) Lecturer, College for Women, Trivandrum.

Karunakaran C. O., M. B., B S., (Mad.) D. T. M. and H. D. P. (Cant.) D. B. (Lond.) Superintendent, Public Health Laboratory, Trivandrum.

Kassim P. A., B. A., B. L., Conciliation Officer, Alleppey.

Kerala Varma Raja P., B. A., B. L., Mathilagom Kariakar, Trivandrum.

Kesava Menon, T., B. A., Devaswom Asst. Commissioner (on Foreign Service.)

Kesava Aiyar, S, B. A., B. L., Superintendent, Account Office. (On leave.)

Kesavan, Namburipad, K. N., B. A., B. L., Conciliation Officer, Kottayam.

Kesava Pillai, K., M. B. & B. S. Assistant Surgeon, Chirayinkil. drum.

Kesava Pillai G., B. A., B. L.. Assistant Peishkar, Chengannur.

Kesavan Tampi N., Personal Assistant to the Chief Engineer.

Kesava Pillai, M. K., M. Sc., (Benares and London) D. I. C., Probationer, Account Office, (Under training.)

Kesava Pillai, T., B. A., B. L., Second and Additional Sessions Judge Quilon (Ag.)

Kochukrishna Pillai, K. V., B. A., B. L., Tahsildar, Kunnatnad (Ag.)

Kochukrishna Pillai, S., B. A., L. T., Tahsildar, Agastisvaram (Ag.)

Kochunni Pillai, T. C., Agricultural Inspector (on other duty.)

Kolappa Pillai, S., B. A., B. L., Assistant Peishkar (Ag.)

Korah C. M. B. A., B. L., Tahsildar, Kalkulam.

Korah M. Mani, B. A. (Hons.) Teacher, E. H. S., Chengannur.

Koshi K. C., B. A., B. L., Tahsildar, Muvattupuzha.

Koshi, M., L. M., & S., Assistant Surgeon, C. P. Hospital, Trivandrum.

Koshi T. K. M. A. (Madras) P. H. D. (Lond.,) F. R. M. S., F. L. S. Professor of Botany H. H. The Maharaja's College of Science, Trivandrum.

Koshy Mariam A. (Mrs.) B. A., L. T., Assistant Inspecting Officer, Tiruvalla.

Kovoor G. I. B. Sc., (Wales) Marketing Officer, Trivandrum.

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Rosemeyer, Miss M. I., B. A., L. T., Inspectress of Girls' Schools.

Rukmini Amma, C., B. A., (Hons.), Lecturer in History, College for Women, Trivandrum.

Sadasivan, P. G., M. A., L. T., Head master, Chalai E. H. S., Trivandrum.

Sadasivan V., Sub-Engineer (Temporary.)

Sahasranama Aiyar, P. G., M. A., Professor of English, H. H. The Maharajah's College of Arts, Trivandrum.

Salter, E. G. Superintendent of Roads Transport, Trivandrum.

Sambasiva Sastri, K., Curator for the Publication of Oriental Manuscripts.

Samuel, Miss E., M. B., & B. S., Surgeon, W. & C. Hospital, Trivandrum.

Samuel John, B. A., B. L., Tahsildar, Peermade (Ag.)

Sankara Aiyar, A. S. Inspector of Municipal Accounts (Ag.)

Sankara Aiyar, P. N., B. A., B. L., Assistant Excise Commissioner, Trivandrum.

Sankara Aiyar, T. G., B. A., B. L., Superintendent, Account Office.

Sankara Aiyar, V., B. A., L. T., Headmaster, E. H. S. Kanjirapalli,

Sankara Kumar S. B. A., Government Pleader, Nagercoil.

Sankara Marar, K., B. A., B. L., District Munsiff, Ambalapuzha.
Sankara Menon, M., L. M. & S., Deputy Surgeon, Lalam.
Sankara Pillai, A., M. A., Headmaster, S. L. B. E. H. S., Nagercoil.
Sankara Pillai, R., B. A., Assistant Excise Commissioner, Kottayam.
Sankara Pillai, T. P., B. A., B. L., District Munsiff, Shertala. (Ag.)
Sankaran, K., B. A. B. L. Second Additional Sessions Judge, Nagercoil (Ag.)
Sankaran Nair, T. K. B. A., B. L. Assistant Devaswom Commissioner, Suchindram.
Sanku Aiyar, S., B. A., B. L. Asst. Commissioner of Devaswoms, Vaikom.
Sankaranarayana Iyer, R., B. A., L. T., Superintendent, Reformatory (on other duty in the Palace.)
Sankaranarayana Aiyar, B. B. A., B. L., 2nd and Addl. Sessions Judge, Trivandrum.
Sankaranarayana Aiyar, R., B. A., L. T. Teacher. E. H. S. Trivandrum.
Sankaranarayana Aiyar, T., B. A. B. L., Assistant Peishkar, Trivandrum (Ag.)
Sankaranarayana Aiyar, V. V., Divisional Treasury Officer, Trivandrum, (S. P. T.)
Sankaranarayana Pillai, L., B. A., Superintendent, Secretariat.
Sankaranarayana Pillai, V. R., B. A., B. L., Assistant Peishkar, Kottayam
Sankararamiah, K. S., M. A., L. T., Headmaster, Nedumangad.
Sankarasubba Aiyar, K., B. A., B. L., High Court Judge. (Ag.)
Sankarasubba Aiyar, R. B. A., Head Examiner, Government Press.
Sankarasubramoniya Aiyar, H., M. A., L. T., Teacher, E. H. S., Muvattupuzha.
Sankara Rao, P., Sub-Engineer, Muvattupuzha.
Sankunni Nair, K. V. (Capt.) Commandant 3rd Infantry, Travancore State Forces.
Sarada Amma, K., Sry., B. A. (Hons.) Lecturer, College for Women.
Sathianesan, S. L, M. A. B. L., District Judge, Kottayam. (Ag.)
Sathiavageswara Aiyar, S., B. A. (Hons) B. L., Lecturer in English, College of Science, Trivandrum.
Sathiavageswara Aiyar, K. K., B. A., L. T., Teacher, E. H. S., Nagercoil.
Sebastian, P. X., B. A., B. L., Government Pleader, Alleppey. (Ag.)
Sesha Iyer, S., B. A., B. L., District Munsiff, Chengannoor
Sesha Aiyar, S., B. A., B. E., Executive Engineer, Nagercoil.
Solomon Russell, M. Sc. (London) Lecturer, College of Science.
Sesha Aiyangar, S., G. M. V. C. Veterinary Inspector, Mavelikara.
Sesha Aiyangar, N., B. A. L. T., Teacher, E. H. S. Chalai.
Seshagiri Rao, S., B. A, G. D. A., Income Tax Collector, Alleppey, (Temporary.)
Simon, P. I. B. A., B. L., Government Pleader, Trivandrum.
Simpson James, M. B. CH. B., Surgeon General, Trivandrum.
Sivarama Pillai S., B. A., (Hons), Assistant Professor of English, H. H. the Maharajah's College of Science, Trivandrum.
Sivarama Panicker, K. B. A., L. T., Teacher, E. H. S. Quilon.
Sivarama Pillai, G., Agricultural Inspector, Kottarakara.
Sivaraman Nair, E., Assistant Engineer, Quilon.
Sivaraman Nair, U., M. A., Assistant Professor of Mathematics, College of Science, Trivandrum.
Sitarama Aiyar, K. M. A., Asst. Professor of Chemistry, College of Science, Trivandrum.
Sitarama Aiyar, S., B. A. (Hons.) Lecturer, College of Science, Trivandrum.
Sivaramakrishna Aiyar, R., B. A., L. T., Division Inspector of Schools, Tiruvalla.
Sivaramakrishna Aiyar, S., M. A. Assistant Superintendent of Survey, Trivandrum.
Sivaramakrishna Aiyar, V., M. A., Professor of Physics, College of Science, Trivandrum.
Sivaramasubramonia Aiyar, A., B.A. (Honors), Assistant Professor of English, College of Arts, Trivandrum.

Sivasankara Pillai, V., B. A., B. L., District Superintendent of Police, Kottayam.

Sivathanu Pillay S., M. B., B. S., Assistant Surgeon. Trivandrum.

Sivaswami Aiyar, P. S., B. A. L. T., Headmaster, E. H. S. for Boys, Shencotta.

Smith, C. A., Director of Music, Travancore State Forces.

Sreedharan Nair, W. P. D sc. Superintendent, Electric Supply, Quilon.

Sreedharan Pillai, M., B. A., Chemical Assistant, Trivandrum.

Sreekanta Pillai, R., B. A., Deputy Conservator of Forests, Kottayam.

Sreenivasachari, R., M. A., Lecturer, College of Science, Trivandrum.

Sreenivasa Aiyar. A. M., B. A., L. T., Headmaster, English High School, Marthandam.

Sreenivasa Gopalan, R., B. A., L. T., Teacher, E. H. S. Nagercoil.

Sreenivasa Aiyar, P. S., Sub-Engineer, Alleppey.

Sreenivasan R., Principal, H. H. the Maharaja's College of Science, Trivandrum. (Ag.)

Sreenivasan, J., B. A. (Hons.) Asst. Professor in Botany, H. H. The Maharaja's College of Science, Trivandrum.

Sriranganatha Sastri, C. N., B. A., B. L., Devaswom Commissioner.

Subbarama Aiyar, C. V., B. A. (Hons.) Assistant Professor of Mathematics, College of Science, Trivandrum.

Subbiah, P. S., B. A., L. T. Teacher, S. M. V. S. Trivandrum.

Subrahmanya Aiyar, H., M. A., Ph. D. Professor, H. H. The Maharaja's College of Science, Trivandrum.

Subrahmanya Aiyar, C. P., M. A., L. T., Headmaster, English High School, Chavara.

Subrahmanya Aiyar, A. R., B. A., B. L., Assistant Secretary to Government.

Subramania Aiyar, K. R., Supervisor, P. W. D., Vaikom.

Subrahmanya Aiyar, S., B. A., B. L., Second and Additional, Sessions Judge, Nagercoil, (Temporary.)

Subrahmanya Aiyar, K. P., B. A., B. L., Assistant Devaswom Commissioner, Ambalapuzha.

Subrahmanya Aiyar, P. S., B. A., L. T., Teacher, E. H. S., Marthandam.

Subramanya Pillai, E., Traffic Superintendent of Police, (Ag.)

Subramonia Pillai, K. Headmaster, Agricultural School. Kottarakara.

Subramanya Pillai, S., B. A., B. L., District Munsiff, Trivandrum, (Additional.)

Subramonian, S., B. A. B. L., Tahsildar, Kunnathur.

Sundaram Aiyar, K., B. A., L. T. Teacher, E. H. S., Chalai.

Sundaram Aiyar, O. S., C. E., Executive Engineer, Water Works, Trivandrum.

Sundaram Aiyar, R., B. A., L. T., Headmaster E. H. S. Alleppey.

Sundaram Aiyar, R., B. A., L. T., Headmaster, E. H. S., Neyyattinkara.

Sundararaja Naidu, V., M. A., B. L., Head Master, Model E. H. S. Trivandrum. (Ag.)

Sweet, W. C., M. D. B. Sc., Dr. P. H., Honorary Adviser Public Health Department.

Thaliath Joseph, B. A., BAR-AT-LAW., Judge, High Court, Trivandrum.

Thaliath Jacob F. R, C. S. (London) Deputy Surgeon, General Hospital, Trivandrum.

Thanu Aiyar, S., M. A. (Hons.) Lecturer, College of Science, Trivandrum.

Thanu Aiyar S., B. A. B. L., Prosecuting Inspector of Police, Thuckalai.

Thanu Aiyar, S., B. A., L. T. Teacher, E. H. S. Nagercoil.

Thanu Pillai, K., B. A., Assistant Excise Commissioner, Parur.

Thanu Pillai, M. Motor Engineer, H. H. the Maharaja's Garage and Stables.

Thanu Pillai, P., B. A. Sub-Engineer, Mavelikara. (Ag.)

Thandaveswara Aiyar, M., G. M. V. C., Veterinary Inspector, Tiruvalla.

Thomas Chachy, Miss., B. A., L. T., teacher, E. H. S, for Girls. Trivandrum.

Thomas, E. T., M. A, L. T., Professor of English, College of Arts, Trivandrum,

Thomas, V. I., B. A., B. L., Tahsildar, Parur.

Thomas, P. J., B. Sc. (London) Assistant Engineer, Munnar.

Thomas, C., B. A., L. T., Teacher, E. H. S., Muvattupuzha.

Thomas, K. C., Executive Engineer, Trivandrum.

Thomas, M. C., B. A., L. T., Teacher, S. M. V. S. Trivandrum.

Thomas, P M., B. A., L. T., Headmaster, E. M. S., Pathanamthitta.

Thomas T. T., M. A. (Madras) Ph. D. (Lond.) Lecturer, College of Science, Trivandrum.

Thirumal Rao, K. T., Sub-Engineer, Water Works, Shencotta.

Titus C. J., L. M. S., Assistant Surgeon, Trivandrum.

Trivikraman Tampi, N., B. A. Assistant Conservator of Forests, Koni.

Trustcott G. B. E., Chief Engineer, Trivandrum.

Umamaheswar, S., B. A. (Hons) Lecturer, Science College, Trivandrum.

Unnithan G. N., B. A., M. R. C. S., L. R. C. P. (Lond.) D. T. M. & H. (Lond.) Asst. Surgeon, Kottayam.

Ure S. N., Tutor to His Highness The Elaya Rajah.

Varadaraja Aiyangar N., B. A., M. L., Lecturer, Law College, Trivandrum.

Varadaraja Aiyangar, V., B. A., B. L., Secretary to the Public Service Commissioner.

Varadaraja Sarma, S., B. E., Industrial Engineer and Chief Boiler Inspector.

Varghese George, B. A., B. L., Temporary Second and Additional Sessions Judge, Trivandrum.

Varghese, A. Rao Bahadur, Rajanithinipuna B. A., B. L., Chief Justice, High Court, Trivandrum.

Varghese, Mrs. Aley, B. A., L. T., Teacher, E. H. S. for Girls.

Varghese C. O., B. A., B. L., District Munsiff, Quilon.

Varghese, C. P., B. A., L. T., Teacher, S. M. V. School, Trivandrum.

Varghese M. O., M. A. (Hons.), Secretary E. D. Board, Trivandrum.

Varghese M. K., B. A., B. L., Mycologist, Kayankulam.

Varghese P. C., L. M. S., Assistant Surgeon, Noornad.

Varghese, T. G., B. A., Tahsildar, Devicolam.

Varghese P. M., B. A., L. T., Teacher, E. H. S. Thuckalay.

Vasudeva Kurup, P., B. A., B. L., Senior Assistant Account Officer. (on leave).

Vasudeva Puduval, R., B. A., Superintendent, Archaeological Department, Trivandrum.

Vasudeva Panikar, K. N., B. A., (Hons.) Lecturer in English, College of Science, Trivandrum.

Velayudhan, P. S., B. A., Assistant Peishkar (Ag.)

Velayudhan Nair, P., B. A., Assistant Conservator of Forests, Konni.

Velayudhan Pillai, P. A., Assistant Surgeon, Ophthalmic Hospital, Trivandrum.

Velu Pillai K., B. A., Superintendent, Secretariat S. P. T.

Velu Pillai, M., Superintendent, Secretariat.

Velu Pillai, V. B. A., B. L. District Munsiff, Muvattupuzha,

Venkatachalam Aiyar, A., B. A., L. T., Teacher, E. H. S., Parur.

Venkitachalam Aiyar, A., M. A., Lecturer in Chemistry, College of Science, Trivandrum.

Venkatarama Iyangar, K., Assistant Secretary to Government. (Ag.)

Venkitarama Aiyar K. C., Income Tax Adviser (Temporary)

Venkiteswara Aiyar A. R., B. A., Superintendent, Account Office (Ag.)

Venkiteswara Aiyar, N., B. A., L. T., Division Inspector of Schools, Trivandrum.

Venkiteswara Aiyar, V., Marumath Circle Officer, Mavelikara.

Watkis, H. L., Lieut. Col. M. C., Commandant, Travancore State Forces.

Watts, Miss. D. H., Raja Kariya Kusala, B. A., Directress, State Guests Department.

Yesudian, S., B. A., L. T., Teacher, E. H. S., Eraniel.

RETIRED OFFICERS OF THE STATE DRAWING Rs. 100 AND ABOVE.

Name	*Designation.*
Abrahrm A. T.	Registrar High Court
Abraham P. K.	Sub Assistant Surgeon
Alagappa Pillai S.	District Superintendent of Police
Alwyn V. S. Mrs.	Assistant Surgeon
Ananthakrishna Iyer R.	Sub-Engineer P. W. D.
Ananthakrishna Iyer L.	Inspector of English Schools
Ananda Row R.	Head Sirkar Vakil
Andrew Manuel	District Sanitary Officer
Appadurai Iyer	Assistant Division Peishkar
Arumanayagam A.	Dist. Judge
Arumugam Pillai A.	First Grade Inspector of Police
Aundy Pillai V.	Division Assistant
Azariah S. A.	Registrar High Court.
Barker S. G.	Director of Industries
Barrow O. S.	Deputy Chief Engineer
Bensely O. H.	Superintendent of Police
Bhoothalingom Iyer P. N.	Puisne Judge
Campbell Perkins	Darbar Physician
Carrapiet E. C.	Inspectress of Girl's Schools
Chandamiah V.	District Superintendent of Police
Chakko V. T.	Assistant Superintendent of Police
Chacko I. C.	Director of Industries.
Chackko K. K.	Puisne Judge
Chacko P. O.	Divisional Treasury Office
Chandrasekara Pillai P.	Sub Engineer
Chatfield H. S	Chief Justice
Cheriyan P.	Puisne Judge
Cheriyan O. M. (Rao Sahib)	Inspector of Vernacular Schools
Chidambara Vadhiyar K.	Head Translator
Chandy J. J.	Superintendent, Government Press
Chandy J. J.	Sanitary Commissioner
Chandy K. C.	Surgeon
Daniel P. I.	Assistant Account Officer
Dharmaraja Iyer S.	Head Master
Dravyam	Deputy Surgeon
Easwara Pillai R.	Inspector of Schools
Everard R.	Chief Engineer
Gallyot W.	District Superintendent of Police
George A. A.	Deputy Surgeon
Gomathinayagam Pillai P.	Excise Commissioner
Gnanasikamoney A.	District Munsiff
Gopala Menon R.	District and Sessions Judge
Gopalaswami Iyer S.	Sub-Engineer
Gopalaswami Pillai S. V.	Assistant Superintendent of Police
Govinda Panicker N.	Asst. Division Peishkar
Govinda Pillai B.	Inspector of Police
Govinda Pillai K.	Division Assistant
Govinda Pillai K.	Assistant Excise Commissioner
Govinda Pillai J. K.	Principal Law College
Govinda Puduval R.	Acting Division Assistant
Govindan M.	Acting District Judge
Govinda Menon V. K.	Deputy Conservator
Gunther R. V.	Excise Circle Officer
Hunt F. J. R. V	Puisne Judge
I. Itty	Head Master E. H. S.

Name.	Designation.
Ittyarah M. E.	1st Class Magistrate
Jacob A. M.	Surgeon
Jacob M. P.	Deputy Conservator of Forests.
Jacob F. J.	Chief Engineer
Jacob K.	Puisne Judge
Janardanan Pillai K.	Headmaster
John K.	Assistant Excise Commissioner
John Kurian	Executive Engineer
John Owen Surrao	Personal Assistant to the Conservator of Forests
Jesudasan, J. T.	Divisional Insspector of Schools
Joseph M. Dr.	Surgeon
Joseph Roymond Dias	Deputy Surgeon
Joshua K. C.	Second Judge
Justus J. Daniel	D. S. P.
Kerala Varma Thampan K.	Manager, Chief Engineer's Office
Kesava Iyer, T. R.	Assistant Excise Commissioner
Kesava Pillai C. E.	Do.
Kesava Pillai K. N.	Secretary to Government
Kolappa Pillai P. V.	Second Judge
Krishna Menon, P.	Assist. Surgeon.
Krishna Pillai Dr.	Surgeon
Krishna Pillai C. K.	Tahsildar
Krishna Pillai R. K.	District Superintendent of Police
Krishna Pillai R.	Land Revenue Commissioner
Krishna Pillai G	Veterinary Superintendent
Krishna Pillai G.	Assistant Engineer.
Krishna Pillai, G.	District Registrar
Krishna Aiyangar N.	Dewan Peishkar
Krishna Aiyangar S. S.	Maramat Engineer
Krishna Pillai P. N.	Secretary to Government.
Krishna Pillai P.	Tahsildar
Krishna Aiyar P.	Headmaster
Krishna Pillal K. R.	Head Translator
Krishna Pillai C. R.	Headmaster, E. H. S.
Krishna Pillai K. R.	Superintendent Survey
Krishnaswami Aiyar R.	Principal, Science College
Krishnan Nair M. (Dewan Bahadur Sir)	Dewan
Krishnan Oonnithan N.	Palace Assistant Sarvadikariakar.
Kumaran N.	Ag High Court Judge
Kumara Pillai A.	Secretary to Government
Kunjunni Menon K.	District Judge
Kuriyan P. P.	Division Assistant
Kuruvila, K	Deputy Surgeon
Kunjunni Paniker	Maramath Sub Engineer
Kunjunni Puduval R.	Asst. Excise Commissioner
Kuttalalingom Pillai T. S.	Sessions Judge
Lakshmanan Pillai T.	Divisional Treasury Officer
Lakshmanan P.N. Dewan Bahadur	Darbar Physician
Lakshmana Aiyar N.	Deputy Surgeon
Lepper R. S	Professor of English
Captain Leverett G.	Principal Port Officer
Lopez A. J.	Librarian Public Library
Madhavan Nair T. K.	Director of Registration
Madhavan Pillai N.	District Judge
Madhavan Pillai K.	Senior Surgeon
Mahadeva Aiyar S. K.	Dewan Peishkar
Mani K. M.	Assistant Account Officer
Mani M. P.	Executive Engineer
Mathen K. M.	Assistant Account Officer
Mathen C.	Director of Registration
Mathew George P.	Deputy Surgeon

Name.	*Designation.*
Mathen C. K.	Dewan Peishkar
Mathew, A. T.	Deputy Surgeon
Manavaliah T. J.	Deputy Surgeon
Mathew, E. I.	Director of Registration
Moses Sathiadas	Ag. District Judge
Mitchel A. C. Dr.	Director of Public Instruction
Muthunayagom Pillai A. M.	Puisne Judge
Nagamony Pillai C.	District Munsiff
Nagan Pillai C. K.	Anchal Superintendent
Nanoo Pillai P. V.	District Registrar
Nanoo Pillai R.	Temporary 2nd Judge
Nallaperumal Pillai A.	Deputy Surgeon
Narasimha Aiyar A. V.	Assistant Account Officer
Narayana Aiyangar K. S.	Deputy Conservator
Narayana Menon K	Dewan Peishkar
Narayanan Pandalai K.	Chief Secretary to Government
Narayana Aiyar A.	Inspector of English Schools
Narayana Aiyar P.	Headmaster.
Narayana Pillai M. R.	Second Judge
Narayana Pillai P. K.	Puisne Judge
Narayana Row N. G.	Puisne Judge
Narayanaswami Rao S.	Assistant Secretary to Government
Natesa Aiyer K. V.	Chief Engineer
Neelakanta Puduval R.	Assistant Commissioner of Devaswoms
Neelakanta Pillai T. N.	Asst. to the Addl. Head Sirkar Vakil
Neelakanta Pillai N.	Settlement Special Officer
Neelakanta Pillai N.	Principal, Sanskrit College
Netto W. D.	District and Sessions Judge
Oomman C. T.	Assistant Excise Commissioner
Owen Joseph	Inspector of Police
Padmanabha Pillai E.	Tahsildar
Padmanabha Pillai G.	District Registrar
Padmanabha Pillai K.	Headmaster
Padmanabha Row T. Udarasiromoney	Anchal Superintendent
Padmanabha Aiyar R.	Personal Assistant to Executive Engineer
Padmanabha Aiyar T.	Division Assistant
Padmanabha Pillai P. N.	Second Judge.
Padmanabhan Tampi K.	District Superintendent of Police
Padmanabhan Tampi K.	Division Assistant
Palpoo Pillai T.	Puisne Judge
Palpu P.	Deputy Surgeon
Parameswara Aiyar S. Mahakavi	Dewan Peishkar.
Parameswaran Pillai K	Sanskrit Lecturer
Parameswaran Pillai N.	Assistant Dewan Peishkar
Parameswaran Pillai K. Changanachery	Puisne Judge
Panchapa Kesava Rao T. S.	Assistant Account Officer
Parameswaran Pillai K.	Director of Registration
Parameswaran Pillai V. N.	Sub-Engineer
Parratt H. E.	Executive Engineer
Philipose A.	Ag. District Judge
Ponnuswami Pillai P.	Ag. Assistant Secretary to Government
Ponnuswamy Pillai S. T.	Surgeon
Pryde James.	Principal and Professor of Natural Science, Science College
Mrs. P. Quinless	Head Mistress
Rajaraja Varma K.	D. S. P.
Rajaraja Varma M.	Devaswom Commissioner
Raman Pillai N.	Frl. District Munsiff
Raman Pillai G.	Brigade Medical Officer
Rama Aiyar K. S.	District Munsiff
Ramachandra Aiyar G.	Tahsildar

Name.	*Designation*
Ramachandra Iyer N.	District Judge
Ramaswamy Iyer S.	Surgeon
Ramakrishna Iyer I.	Headmaster
Ramakrishna Iyer S.	Professor of Physics
Ramakrishna Pillai K.	District Munsiff
Ramanatha Iyer S.	Headmaster
Ramakrishna Iyer	Jailor
Ramalingom Pillai T.	Head Translator
Regunatha Iyangar	Head Sirkar Vakil
Raman Menon M.	District Munsiff
Ramasubba Sastri R.	District Judge
Ramasubba Iyer K. N.	Account Officer
Ramakrishna Kukilaya U.	Inspector of English Schools
Ramakrishna Iyer T. V.	Senior Asst. Excise Commissioner
Rama Varma Thampan	Vice Principal
Rama Varrier E.	Assistant Account officer
Ramaswami Iyer S.	Surgeon
Raman Tampi K.	Inspecting Medical Officer
Raman Pillai. P.	District Munsiff
Ramaiah Sastri C. N. A.	Superintendent of Studies of Dravidian Languages, Arts College
Raman Thampi C.	High Court Judge
Ratnam Iyer T. R.	Account Officer
Rengaswami Iyengar K. V. Rao Bahadur	Principal, Arts College
Robinson S. C. H.	Land Revenue and Income Tax Commissioner
Sankaran Pandala	District Judge
Sankara Menon K.	Director of Ayurveda
Sankara Pillai G.	Puisne Judge
Sankaranarayana Iyer	Lecturer. Training College
Satianesan P.	1st class Magistrate
Samuel P. V.	Assistant Secretary to Government
Sankunni Pillai K.	Tahsildar
Seetharama Iyer S.	District Munsiff
Seetharama Iyer P. N.	District Judge
Sesha Iyer K. G.	Puisne Judge
Sivasankara Pillai	Ag. Puisne Judge.
Srinivasa Row, K.	Division Assistant
Sreenivasa Kukilaya U.	Lecturer, Training College
Subramonia Iyer, V. S. Dewan Bahadur	Dewan
Subramonia Iyer	Headmaster
Subramonia Iyer, N.	Senior Dewan Peishkar
Subba Iyer, V.	Additional Head Sirkar Vakil
Subramonia Iyer M. V.	Dewan Peishkar
Subramonia Sastri	Professor of Philosophy
Subramonia Iyer S.	Headmaster E. H. S.
Subramonia Iyer M.	Tahsildar
Subramonia Iyer G.	Division Assistant
Sundaram Iyer P. S.	Headmaster E. H. S.
Subba Iyer P. R.	Deputy Surgeon
Swaminatha Sastri C. S.	Sirkar Vakil
Taylor T.	Director of Music
Thomas A. T.	Deputy Surgeon
Thomas K.	Surgeon
Thomas K. I.	Do.
Thomman T. C.	Secretary to Government

Name.	*Designation.*
Ukkandan Unni Nair	Vice Principal, Training College
Varghese T. K.	Deputy Surgeon,
Varghese Chandy, K.	Munsiff
Veloo Pillai K.	District Munsiff
Veloo Pillai. N. P.	Ag. Assistant D. P.
Venkitarama Naidu	Surgeon
Venkitarama Dekshithar, R.	Devaswom Commissioner
Venkitaramana Iyer S.	Ag. Account Officer
Veeraraghavachari S. T.	Puisne Judge
Veeraraghava Aiyar, M. H.	Division Peishkar
Viswanatha Iyer, P.	Division Peishkar
Viswanatha Iyer P. G.	Head Master
Vythialingom Pillai R.	Division Peishkar
Miss Watts E.	Music Mistress
Miss Watts D. H.	Lady Principal
Miss Yardly L. M.	Lady Doctor.

TRAVANCOREANS ABROAD.

A.

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12	Central Vernacular Records Office, Fort.
79	Ceramic Expert to Government, Office, Vazhuthakad.
13	Chief Engineer, P. W. D., Office, Pattam.
2	Chief Engineer P. W. D. Bungalow, Pattam
85	Chief Justice, Bungalow, Cotton Hill.
*22	Chief Secretary to Government, Park View, Personal.
76	Chief Secretary to Government, Park View, Office.
*23	Chief Secretary to Government, Huzur Office, Personal.
226	Chokkalingom Pillai, S. C. A. S., Merchant, Chalai.
225	Chokkalingom Pillai, S. C. A. S., Merchant. Vallakadavu.
8	Cliff House.
56	Club, The Trivandrum, Vazhuthacaud.

68 College of Arts, Office, Thycaud.
153 Collegiate Hostel, Office, Cantonment.
283 College of Law Office, Main Road.
20 College of Science, Office, Cantonment.
134 College Training, Office, Thycaud.
86 College for Women, Office, Thycaud.
*30 Commandant, Travancore State Forces, Bungalow (Ross House).
71 Commandant, State Forces, 1st Infantry, Bungalow, Pangode.
14 Commandant, State Forces, 2nd Infantry, Bungalow, Cantonment.
95 Commander, Fort Guard, Fort.
24 Commissioner Devaswom, Office, Main Road.
255 Commissioner, Devaswom, Residence, Thycaud.
104 Commissioner, Excise, Office, Cantonment.
156 Commissioner, Excise, Residence, Kunnukuzhi.
37 Commissioner, Land Revenue and Income Tax, Office, Thycaud.
277 Commissioner, Land Revenue and Income Tax, Residence, Kunnukuzhi.
39 Commissioner of Police, Office, Main Road.
*24 Commissioner of Police, Residence, Poojapurai.
133 Commissioner, Public Service, Office, Vazhuthacaud.
131 Commissioner, Public Service, Bungalow, Thulasi Hill, Pattam.
253 Conservator of Forests, Residence, Thycaud.
278 Curator for Publication of Oriental Manuscripts, Office, The Ingledene Kowdiyar Road.
248 Dairy Farm, Government, Poojapurai, Poojapurai.
276 Deputy Commissioner of Income Tax, Office, Thycaud.
* Dewan, Huzur Cutcherry (Personal).
205 Director of Agriculture and Fisheries, Office, Thycaud.
63 Director of Industries, Office (School of Arts), Cantonment.
77 Director of Public Instruction, Office, Jagathy.
106 Director of Public Instruction, Office, Jagathy (Personal)
258 Director of Public Instruction, Residence, Beach.
103 Director of Public Health, Office, Cantonment.
221 Director of Public Health, Residence, Vellayambalam.
52 Director of Registration, Office, Main Road.
*26 Directress, State Guests Department, Office, Golf Links.
*25 Directress, State Guests Department, Residence, Nanthancode.
48 Division Cutcherry, Trivandrum Division, Fort.
34 Divisional Inspector of Schools, Trivandrum, Office, Thycaud.
126 Division Peishkar, Trivandrum, Residence, Kowdiyar Square.
144 Drainage Engineer's Office, Vellayambalam.
237 Drainage Stores, Puthericandam.
73 Durbar Physician's Office, Thycaud.
57 Durbar Physician's Bungalow, Ruadhsiger Bungalow, Nanthancode.
146 Electrical Executive Engineer's Residence, Cantonment.
254 Electrical Mains Engineer's Residence, Cantonment.
53 Electrical Power House Office, Thambancor. (PBX)

70 Electrical Station Engineer's Residence, Pangode Road.
74 Electrical Sub-Station, Government Press, Press Road,
21 Electrical Sub-Station, P. W. D., Pattam.
152 Electrical Sub-Station, Rubber Factory, Beach.
159 Electrical Sub-Station, Kowdiyar Palace.
43 Electrical Sub-Station, Vellayambalam.
89 Electrical Sub-Station, Poojapurai.
122 Electrical Superintendent, Trivandrum Electric Supply, Residence, Poojapurai.
59 Executive Engineer, P. W. D., Trivandrum Division, Office. Pattam.
42 Executive Engineer, P. W D., Trivandrum Division, Residence Nanthancode.
261 Financial Assistant to the Director of Public Instruction, Office, Jagathy.
*32 Financial Secretary to Government, Huzur Office (Personal).
*33 Financial Secretary to Government, Residence, Bhakthivilas Road.
78 Forest Conservator's Office, Vazhuthacaud. (P. B. X.)
135 General Transport Company, Valiathurai.
90 Guest House, State, Kowdiyar Road. (P. B. X.)
130 Guest House, State, Kowdiyar Road. (P. B. X.)
28 Guest House, State, Garage, Kowdiyar Road.
229 Hajee Habeeb Hajee Peermuhammad, Merchant. Chalai.
201 Hajee Habeeb Hajee, Peermuhammad, Merchant, Vallakadavu.
230 Hajee Satar Hajee Peermuhammad, Merchant, Chalai.
224 Hajee Satar Hajee Peermuhammad, Merchant, Vallakadavu.
213 Harrisons & Crosfield, Ltd., Chakai.
45 Head Sirkar Vakil, Office, Public Offices Grounds.
105 Head Sirkar Vakil, Residence, Jagathy.
160 Head Sirkar Vakil, Additional, Office, Public Offices Grounds.
129 High School, Srimulavilasam, Vanchiyoor.
65 High Court Registrar's Office, High Court.
148 Hindu Representative, Oil Mill Road.
63 Hospital, Fort, Fort.
93 Hospital, General, Pattoor Road.
128 Hospital, General, Surgeon and Assistant Superintendent's Residence Thycaud.
97 Hospital, Ophthalmic, Pattoor Road.
41 Hospital, Women and Children's, Thycaud.
35 Hospital, Women and Children's, Superintendent's Residence, Nanthancode.
235 Husain Kasim Dada, Merchant, Chalai.
234 Husain Kasim Dada, Merchant, Vallakadavu.

10	Huzur Cutcherry	Five Trunk lines from Central Exchange connecting 60 lines P. B. X.
22	Do.	
25	Do.	
46	Do.	
62	Do.	

83 Palace, Sree Padam, Office, Fort.
*17 Palace, Sundaravilasom, Fort.
6 Palace, Vellayambalam, Office, Vellayambalam.
112 Parameswaran Pillai, G., Residence, Sasthamangalam Road.
227 Peirce Leslie & Co., Valiathurai.
212 Periera & Sons, F. X., Cantonment.
213 Periera & Sons, F. X., Valiathurai.
234 Perumal Pillai, C, Timber Merchant, Chalai.
228 Police Out Post, Beach.
58 Police Station, Cantonment.
9 Police Station, Chalai.
143 Police Station, Palace Guard, Fort.
102 Police Out Post, Karamanai.
92 Police Out Post, Pettah.
72 Police Out Post, Poojapurai.
19 Police Station, Puthanchanthai.
91 Police Training School, Thycaud.
116 Police Inspector, C. I. B., Residence, Karamanai.
49 Police District Superintendent, C. I. D., Residence, Kaithamukku
154 Police Assistant Superintendent, Residence, Palkulangara.
24 Police District Superintendent, Office, Cantonment.
38 Police District Superintendent, Residence, Puthanchanthai.
121 Port and Customs Office, Valiathurai.
75 Press, Government, Press Road (P B X).
107 Press, Central Prison, Poojapura.
80 Prison, Central, Office, Poojapurai.
203 Public Health Laboratory, Barton Hill.
96 Public Health Laboratory and Vaccine Depot, Pattoor Road.
115 Publicity Officer, Residence, Jagathy.
216 Raman Pillai, P. Merchant, Chalai.
205 Raman Pillai, P., Merchant, Vallakadavu.
275 Raval & Co., Sanitary Engineers, Thycaud.
30 Registrar of Co-operative Societies, Office, Puthanchanthai.
*20 Resident in Travancore, Residency, Thycaud.
69 Resident in Travancore, Office.
11 Rubber Factory (Travancore Rubbers & Cables), Beach.
223 Sankara Iyer, K. N., Merchant, Chalai.
246 Sarma Brothers, Office, Main Road.
247 Sarma Brothers, Residence, Pattam.
257 Sathanatha Karyalar, Residence, Thycaud.
265 Sayed Mohammed Kannu & Sons, Merchants, Chalai.
273 Secretary, Sri Mulam Assembly and Sri Chitra State Council, Residence Nanthancode.
158 Sivaram, V, Sree Chitra Theatre, Aryasala.
211 Sivasubramonia Pillai, T. M., Merchant, Chalai.

243 Special Office, State Manual Revision Office, Thambanoor.
26 Spencer & Co., Main Road.
*16 Stables, Royal, Manakkad.
109 Stanes Motor (South India), Main Road.
32 State Forces Head Quarters, Pangode (P B X 40 lines).
16 State Forces Hospital, Cantonment.
108 State Force Staff Officer, Captain Sankunny Nair, Residence, Sasthamangalm.
114 State Forces Surgeon, Residence, Jagathy.
1 State Forces, 2nd Infantry, Quarter Guard, Cantonment.
84 Stationery Superintendent, Office (Huzur Office).
219 Subbiah Pillai, P. K. Agent S. O. C., Business Office, Chalai.
218 Subbiah Pillai, P. K. Agent, S. O. C., Residence, Karamanai.
220 Subbiah Pillai, P. K., Agent, S. O. C., Godown, Vallakadavu.
204 Subramonia Pillai, R. M., Merchant, Vallakadavu.
149 Superintendent, Government Press, Residence, Oottukuzhi Road.
17 Superintendent, P. W. D. Workshop and Stores, Office, Pattam.
3 Superintendent, P. W. D. Workshops and Stores, Residence, Pattam
54 Survey Superintendent's Office, Pangode Road.
6 Tahsildar, Trivandrum, Taluk Office, Fort.
*18 Tahsildar, Ulsavamadam, The Temple, Fort.
94 Telephone Exchange Office, Press Road.
36 Telephone Engineer's Residence, Barton's Hill.
281 Telephone Supervisor, Residence, Press Road.
271 Textile Expert, Government, Office, School of Arts.
150 Thiruvadinatha Pillai and Sons, General Merchants, Chalai.
256 Thiruvadinatha Pillai and Sons, S. T. C., Hardware Merchants, Chalai.
113 Town Magistrate's Court, Puthanchanthai.
60 Town Hall, Victoria Jubilee, Main Road.
259 Transport Superintendent, Office, Malaya Cottage, Poojapura.
280 Travancore Sugars and Chemicals, Sasthamangalam.
18 Traveller's Bungalow, Thycaud.
82 Treasury, Trivandrum Divisional (Huzur Cutcherry).
270 Trivandrum Permanent Fund, Main Road.
125 University of Travancore, Special Office, Cantonment.
124 University of Travancore, Special Officer, Residence, Thycaud.
29 Ure, S. N., Highland Bungalow, Barton Hill.
151 Veeraraghava Iyer, R. V., Burmah Shell Agent, Chalai.
137 Veraraghava Iyer, A. V., Burmah Shell Agent, Godowns, Vallakadavu.
87 Water Works and Drainage Engineer to Government, Residence, Thycaud.
81 Water Works and Drainage, Office, Vellayambalam (P B X 8 lines).
262 Water Works, Trivandrum, Superintendent, Residence, Kaithamukku.
55 Xavier Andrew, Restaurant, Main Road.

SOUTH INDIAN RAILWAY

Travancore Branch

Stations	Distance in miles from Madras Beach	Stations	Distance in miles from Madras Beach.	Stations.	Distance in miles from Madras Beach.
Maniyachi J. (E. R.) (L. I. R.)	* 387	Kila Kadaiyam	424	Ezhukone	463
Naraikkinar	391	Mettur	420	Kundara	466
Gangaikondan	396	Pavur Chatram	417	Kilikollur	470
Talaiyuthu	401	Kizha Puliyur	412	Quilon (E. R.) (L. I. R.)	474
Tinnevelly J. (L. I. R.) (E. R.)	§ 405	Tenkasi (for Courtalam)	411	Mayyanad	480
Tinnevelly Town	407	Shencottah (L. I. R.) (E. R.)	+416	Paravur	482
Pettai	409	Ghat Section: Bhagavathipuram	420	Kappil	+485
Melakullur	414	Ghat Section: Aryankavu	425	Varkala	489
Sermadevi	417	Ghat Section: Tenmalai	433	Akathumuri	493
Viravanallur	421	Ghat Section: Edamann	441	Kadakavur	495
Kallidaikurichi	424	Ghat Section: Punalur	446	Chirayinkil	497
Ambasamudram	427	Auvaneeswarem	451	Murukkampuzha	501
Kizha Ambur	430	Kottarakara	458	Kaniyapuram	504
Azhwarkurichi	†427			Kazhakuttam	506
Ravanasamudram	426			Trivandrum Petta	513
				Trivandrum Central (E. R.) L. I. R *	514

* *Via* Villupuram—Trichinopoly chord line.

§ *Via* Villupuram—Trichinopoly chord line and Maniyachi.

† *Via* Villupuram-Trichinopoly and Virudhunagar—Tenkasi chord lines.

Shoranur-Cochin State Railway

From Madras (Central Station).	Stations.	From Madras (Central Station).	Stations.
Miles		Miles.	
360	Shoranur J. (I. R.) (E. R.) (*a*)	400	Chalakudi
363	Vettikkatiri	403	Koratti Angadi
365	Mullurcaral	406	Karukkutty
371	Wadakancheri	409	Angamalai for Kaladi
375	Mulagunnathukavu	413	Chewarra
380	Punkunnam	415	Alwaye
381	Trichur (L. I. R)	421	Idappalli
385	Ollur	425	Ernakulam (E. R.) (*b*)
389	Pudukad		
392	Nellayi		
396	Irinjalakuda		

(E. R.) European Refreshment-room, (*a*) Junction for the main line (*b*) For Cochin.

I. R. Indian Refreshment Room: L I R. Light Indian Refreshments

ALPHABETICAL INDEX TO LIST OF ROADS AND CANALS.

A

	Road No.	*Length in miles.*
Achencoil-Mekkara-Pamblipattanam	125	17
Adoor Mannady	178	4
Adoor-Pattazhi	179	5
Adoor-Punalore	150	18 1/2
Adoor-Punalore Road 31st mile to Kamugumcherry	136	3
Adoor-Thumpamon	192	6 1/4
Adoor-Sasthankotta	154	11 1/4
Adoor-Sasthankotta Road 10th mile Kottarakara	129	10 1/4
Alencholay-Kuzhithurai	51	12 3/4
Alencherry Meenkulam	127	5 1/2
Allencode-Kilimanur	104	6 3/4
Allencode-Meerankadavoo	105	5 5/8
Alleppey-Aroor (*via* Shertallai)	216	28 15/16
Alleppey-Quilon	142	53 1/4
Alleppey Road No. 3	221	1 1/8
Alleppey-Sherthalai	215	13
Alwaye-Angamali	296	6 1/4
Alwaye-Edapalli	295	8 1/4
Alwaye Kizhakkambalam Road—Perumbavur Puthencruz	292	8 3/8
Alwaye-Kottayam (*via* Vaikom)	324	53
Alwaye-Parur	294	10
Alwaye-Munnar road	285	71 3/4
Alwaye-Munnar Road 18th mile to Muvattupuzha-Kothamangalam Road 3rd mile 6th fug.	315	3
Alwaye-Vengola	287	9 3/8
Amaravila-Ottasegaramangalam	66	9
Amaravila-Ravananchira	64	4 3/8
Amaravila Ottasekaramangalam road 8th mile to Amara-via Anapara road	68	6 1/2
10th mile	68	6 1/2
Ambalapuzha-Quilon	142	45 5/8
Ambalapuzha Temple Approach road	224	3/4
Ambara-Mankumbu	239	7
Ammayanayakkanur-Munnar (*via* Bodimettu)	319	81
Do. (*via* Top Station)	322	22 1/2
Ammayanayakkanur-Kottayam (*via* Kumili)	228	146
Anachady Estate road	139	1
Anchalpetty-Kadambanad	310	4
Anchal-Punalore	134	7 1/4
Anad Branch Road	95	3 3/8
Anapara Amaravila road 16th mile to Ottasekaramangalam Amaravila road 8th mile	68	6 1/2
Angamali-Alwaye	296	6 1/4
Angamali-Kalady	300	7
Anjugramam road	8	6 3/8
Anthinad-Melkavu	273	6
Anthinad-Melkavu (4th Mile)-6th mile Thodupuzha-Arakulam	313	1 1/4
Aracozha road	280	7 3/4
Areekal Thodu-Karingalchira	290	2 1/2
Arakulam-Thodupuzha	274	12
Arakulam Erattupetta Trace	253	10
Aramboly-Thittivilai	22	6 1/8
Aramboly-Trivandrum	2	50 1/2

	Road No.	Length in miles
Aranmula-Pandalam	187	7
Arasayarkal Bank road	25	1
Aroor-Alleppey	215	28 15/16
Arukutty-Shertallay	218	14 m. 7¼ fug.
Arumanur-Pulluvila	69	2¾
Arumanai-Panachamood Road & Trace	57	6
Arumana-Atoor road	52	3½
Aruthengal-Shertallay	220	4⅞
Aruvikara-Katchani	109	3½
Aruvikara Temple to 4th mile Balaramapuram Kattakada road	71	1½
Aruvikara road 2nd mile-Kachani 3rd mile	108	¾
Aruvikarai-9th mile T. S. road	107	2
Aruvikara Road	46	½
Aryanad-Palode	93	14¾
Aryanad-Vellanad	92	3¼
Athirampuzha-Lalom	240	12⅝
Athikathukulangara Thonalloor	186	3¾
Attingal-Chirayinkil	99	4¼
Attingal-Trivandrum	4	21
Attingal-Venjaramood	98	6½
Attoor-Arumana Road	52	3½
Ayoor-Ithicarai	117	14⅞
Ayoor-Kulattupuzhai	118	16½
Avaneeswaram to Pattanapuram	131	5⅛
Avayarammancoil road	19	1

B

	Road No.	Length in miles
Balamore-Nagercoil	24	23¾
Balamore road 9th mile-Puthukulam	20	3¼
Balaramapuram-Kattakadai	78	6⅝
Balaramapuram Kattakada road 4th mile to Aruvikara temple	71	1½
Balaramapuram-Poovar	76	7¾
Balaramapuram-Vizhinjam	77	4⅞
Bastow road	210	3⅜
Bharananganam-Wazhamattom road	244	3½
Bhoothapandy-44th mile M. S. road	16	5
Bonacord-Vithurai	111	12½
Bramore-Palode	110	9⅝

C

	Road No.	Length in miles
Cape-Nagercoil	5	13
Cape-Trivandrum (*via* Nagercoil)	326	53⅞
Cape road 48th mile-Thamarakulam	7	3⅞
Do. 47th mile-Anjugramom	8	6⅜
Do. 46th mile-Marungoor	9	3⅛
Cape road 44th mile-Manakudi	13	6¾
Do. 43rd mile-Dharmapuram	14	5¾
Cape Comorin-Panagudi Frontier	6	4⅜
Cardamom Hill road (Bridle path)	235	58
Cavanal-Rajampara	173	12⅛
Chakkuvally-Kulasekarapuram	145	7¾
Chadayamangalam-Pallikkal	114	6⅛
Chandanapally-Konni	193	7¾
Changanacherry-Kaviyur	198	8½
Changanacherry-Trivandrum	1	84⅞
Changanacherry-Wazhur	217	19½

	Road No.	Length in miles.
Changanacherry-Wazhur road 7th mile-Mallapally	211	5⅛
Charummood-Mankankuzhi	182	4¼
Chathannoor-Paravoor	116	6
Charumood-Sasthankotta	153	9¼
Chavara-Pattacadavu	147	5⅜
Cheekalkadavu-Kadambanad	177	4½
Chempagaramanputhoor road	17	3 1/16
Chengal-Pallipot thodu road	299	3½
Chengannoor-Eraviperur	205	4⅝
Chengannur-Mavelikara	162	7¾
Chengannoor-Trivandrum	1	74
Chengannur-Vanchithara	165	7⅝
Chennampally-Vallachira	180	5
Cherupungal-Marangathapally road	242	4¾
Cheruvaracoonam road	62	2⅜
Cherukunnam-Vettiyoor	183	5
Cherukolpuzha-Poovanacadavu	203	13½
Cherukolppuzha Kozhencherry	169	1 5/8
Chinnar-Munnar (Northern Outlet road)	323	36¼
Chirakay road	48	2 1/8
Chirayinkil-Attingal	103	4¼
Chithrapuzha-Kizhakkambalam	288	6⅛
Chittar Mannarkulanji	172	14¾
Church Hill road	233	5
Church Hill road 3rd mile-Pambanar	234	5½
Cochin Frontier Kambathukadavu	291	5¼
Cochin Frontier-Puthenvelikara	289	1⅞
Colachal Eravipudoorkaday	43	8½
Colachal-Mulagumood	42	7
Colachal Sea Port-Nagercoil	32	14¼
Colachal-Rajakkamangalam road 9th mile-Nagercoil (*via* Friday Market)	28	7 2/5
Colachel Port-Nagercoil *via* Rajakkamangalam and Manavalakurichi	27	14⅞
Kulasegaram-Maycode	38	4⅜

D

	Road No.	Length in miles.
Danapadical-Karthigapally	159	1⅝
Darsanamcope-Shorlacode	21	6¾
Devicolam Cutcherry-Munnar	309	5¼
Devicolam-Periakanal	320	9½
Devicolam Cutcherry to Devicolam Periakanal Road	321	1⅛
Dharmapuram road	14	5½

E

	Road No.	Length in miles.
Eathenkattumadam road	10	7⅝
Eattapadappu road	120	12
Edacode road	54	6
Edamon-Yeroor	137	9
Edapalli-Alwaye	295	8½
Edapalli-Muvattupuzha	293	7⅜
Edapumon-Erumakuzhi	181	4⅞
Elamballur (Kundara)-Quilon	143	7⅝
Elanji-Piravom	270	5
Elanthayambalam-Meykode	37	4¼
Elathoor-Achemputhur-Puthukulam Pamblipattanam	126	5½
Endayar-Kuttical	232	5⅛

	Road No	*Length in miles*
Eraniel-Muttom	31	6
Eranakulam-Munnar (*via* Kothamangalam Perumbavoor and Alwaye)	328	$82\frac{5}{8}$
Eraniel-Rajakamaugalam road	30	$7\frac{3}{4}$
Erattupettah-Kanjirapally	231	10
Erattupetta-Arakkulam Trace	253	10
Eraviperoor-Chengannur	205	$4\frac{5}{8}$
Eravipudoorkaday-Colachel	43	$8\frac{1}{2}$
Erumakuzhi-Edapamon	181	$4\frac{1}{8}$
Erumeli-Kanjirapally	227	$9\frac{3}{8}$
Ettumanoor-Trivandrum	1	103
Ettumanur-Vaikom	249	$17\frac{1}{2}$

H

Haripad-Quilon	142	$32\frac{7}{8}$
Haripad to Nelpura Landing road	160	$\frac{3}{4}$
Hereford Estate road	121	6
Hill Side road (Marthandom Pachipara)	44	$13\frac{1}{2}$

I

Ithikarai-Ayoor	117	$14\frac{7}{8}$

K

Kadakad-Kaipathur	166	$5\frac{3}{4}$
Kadambanad-Cheekulkadavu	177	$4\frac{1}{2}$
Kadanad road	248	$2\frac{1}{2}$
Kadavazha-Sasthankottah	176	3
Kaduthuruthy-Meenachil	252	$14\frac{3}{4}$
Kaipathur-Kadakkad	166	$5\frac{5}{8}$
Kalady-Angamali	300	7
Kaliankand road	23	$3\frac{3}{4}$
Kaliar Estate-3rd mile Thodupuzha Udumbancor road	276	6
Kaligasam-Pommanai	41	$7\frac{1}{2}$
Kalikavilay-Parasala road	62	$2\frac{3}{8}$
Kalloor-Muvattupuzha-Thodupuzha road	312	$2\frac{7}{8}$
Kallambalam-Warkalai	106	7
Kallarkode-Pazhaveedu	222	$1\frac{1}{4}$
Kaluthuruthy estate road	138	5
Kamankulangara-Kozhithottam	146	$\frac{5}{8}$
Kamanathichamputhoor Road	12	1·52
Kamabthukadavu-Cochin Frontier	291	$5\frac{1}{4}$
Kanngamcherry-Adoor Punaloro road 31st mile	136	3
Kanjirapalli-Erattupettah	231	10
Kanjirapalli-Erumeli	227	$9\frac{3}{4}$
Kaujirapalli-Kottayam	228	$24\frac{1}{8}$
Kanjirapalli-Kunnumbhagom	225	$9\frac{3}{8}$
Karamana-Thiruvallam	86	$3\frac{1}{2}$
Karimanuur market-Vaudamattom	314	$3\frac{1}{2}$
Karingal Marthandom	45	$4\frac{1}{4}$
Karingal-Thengapattanam	49	$5\frac{1}{8}$
Karingalchira-Arakalthodu	290	$2\frac{1}{2}$
Karikode-Velliamattom	282	7
Karikode-Saukarapilly	311	6
Karthigapalli-Danapadical	159	$1\frac{5}{8}$

	Road No.	Length in miles.
Karugalical-Mallapally	201	3
Karugachal-Kottayam	213	10¾
Karugachal-Kunnumbhagom	212	9¾
Katchani-Aruvikara	109	3½
Katchani-Aruvikara road 2nd mile	108	¾
Kattakadai-Balaramapuram	78	6⅝
Kattakadai-Veeranakavu	79	4⅜
Kaviyur-Changanacherry	198	8½
Kayenkulam-Maunar	155	10½
Kayenkulam-Punalore	150	35
Kayenkulam-Quilon	142	24
Kayenkulam-Adoor road-Mavelikara (Kuttitheru)	156	6
Kazhakuttam-Shearem	89	4¼
Kazhanad-Nedumangad	92	4¼
Kidangannoor-Mulakozha	190	3
Kidangoor-Mannarkad	204	5¼
Kidangoor Trace 6th mile to Punnathara Tile Factory Road	255	2
Kilimanoor-Allencode	104	6¾
Kizhakkambalam-Chithrapuzha	288	6⅝
Kodaikanal (from Kottayam *via* Kumili)	228	146
Kodanad road	297	6
Kodukulanji road	163	5¾
Kodukulanji-Pulacadavu	164	3½
Kollencode-Parassalai	61	5½
Kollakadavukulanadai	185	7
Konni-Market-Agricultural School	194	2¾
Konni-Estate road	171	3½
Konni-Chandanapally	193	7½
Koodallur ryots road	251	4
Kootical-Kuruppampadi	286	6
Kothamangalam-Muvattupuzha	302	7¼
Kothamangalam-Perumbankuttu	303	21⅞
Kothamangalam river to 7th mile 4th furlong Moovattupuzha-Kothamangalam road	318	¾
Kothamangalam-Vazhakulam	308	11
Kottapuzhakkal-Thazhava	152	8⅜
Kottar-Dharmapuram	14	5¾
Kottarakara-Sasthankottah road	129	10⅞
Kottarakara-Quilon	124	15 5/8
Kottarakara-Trivandrum	1	46⅛
Kottarakara-Velinallur	128	9½
Kottayam-Alwaye (*via* Vaikom)	324	53
Kottayam-Kanjirapalli	228	24⅗
Kottayam-Karugachal	213	10¾
Kottayam-Kumili	228	69⅛
Kottayam-Mundakayam	228	33½
Kottayam-Peermade	228	46⅛
Kottayam-Trivandrum *via* Kottarakara and Kottayam (Kundara)	327	103⅞
Kottayam-Trivandrum	1	95½
Kottoor-Pappanamcode	85	18¼
Kottiyam Mayanad Ry. Station	123	3¼
Kozhencherry-Mannarkulanji	175	9¼
Kozhencherry-Kumbazha	168	10
Kozhencherry-Thiruvella	195	10¼
Kozhencherry-Cherukolpuzha	169	1⅜
Kozhithottam-Kamankulangara	146	⅛

	Road No.	Length in miles.
Krishnan Nayar road	206	2⅜
Kulanadai-Omallur	188	7⅜
Kulanadai Kollakadavu	185	7
Kulasekharapuram-Chakkuvalli	145	7¾
Kulathupuzha-Ayoor	119	16
Kulathupuzha Chowkey road	141	5⅛
Kulathurchavady-Udayankulangara	65	5·06
Kumbanad-Ranni	210	5
Kumbazha-Kozheucherry	168	10
Kumili-Kottayam	228	69¼
Kumili-Kodaikanal-Ammayanayakkanur	228	76
Kundankadavu-Malayinkil	83	3⅝
Kundara-Vadakkekara	122	7¾
Kunnathukal Perumkadavila road	70	4½
Kunnumbhagom-Karugachal	212	9¾
Kunnumbhagom-Kanjirapally	225	9⅜
Kuruvilangad-Kuruppanthara	261	4⅜
Kuruppampady Koottical	286	5
Kuruppanthara-Kuravilangad	261	4⅜
Kuruppankulam-Sherthalai Muttathangadi	223	1 m. 2350 ft.
Kuthattukulam-112th mile M. C. road *via* Uzhavur	265	8
Kuthattukulam-2nd mile Palacozha Piravom road	266	2¼
Kuthattukulam-Ramapuram	264	7
Kuthattukulam-Thalayolaparambu	256	13¾
Kuttical Endayar	232	5⅜
Kuttitheru road	156	6
Kuzhikandom-Varapatty	306	1½
Kuzhithurai causeway road	58	⅜
Kuzhithurai-Alencholay	51	12¾
Kuzhithurai-Thengapattanam	47	7¼
Kuzhithurai-Trivandrum	2	23½

L

	Road No.	Length in miles.
Lalam-Athirampuzha	240	12⅝
Lalam-Ponkunnam	230	13
Lalam-Poonjar	236	10⅛
Lalam-Ramapuram	237	7⅛
Lalam-Thodupuzha	260	17¾

M

	Road No.	Length in miles.
Madathurai-Paripally	113	20¾
Madathurai-Pinnamannar to Invercauld estate	115	12¾
Main Central Road	1	155
Do. 112th mile to Kuthattukulam *via* Uzhavoor	265	8
Do. 114th mile to Muthulapuram	271	1⅝
Do. 137th mile to Vengola	284	7
Do. 145th mile to Malayattur (Kadanad road)	297	6
Do. 145th mile to Vallom landing	298	¾
Main Southern road	2	93
Do. 48th mile to Thazhakudy	18	3½
Do. 44th mile to Bhoothapandy	16	5
Do. 41st mile to Cape road	5	13
Do. 6th mile to Ooruttambalam	81	2¼
Do. 5th mile to Vellayani	82	1¼
Malayattur 144⅞th mile M. C. road (Kodanad)	297	6
Malayinkil-Kundankadavu	83	3⅜
Mallapally-Changanacherry Wazhur road 7th mile	211	5⅛

	Road No.	*Length in miles.*
Mallapally Karugachal	201	3
Mallapally-Thiruvella	197	8 3/4
Mallapally-Thottabhagom	202	5
Manakudi-44th mile Cape road	13	6 3/4
Mangad road (Road to Minchirai)	55	5
Manimala-Ranni	238	10 5/8
Mankankuzhi-Charummood	182	4 1/4
Mankombu-Ambara	239	7
Maunady-Adoor	178	4
Mannar-Kayenkulam	155	10 1/2
Mannarkad-Kidangoor	204	5 1/4
Mannarkulanji-Chittar	172	14 1/3
Mannarkulanji-Kozhencherry	175	9 1/3
Mannathur Marady	307	6 1/8
Marady-Mannathur	307	6 1/8
Marthandam-Panachamood road	56	1
Marangathupally-Cherpungal road	242	4 3/4
Marthandam-Karingal	45	4 1/4
Marthandam (Thoduvatty)-Pachipara	44	13 1/2
Marungur road	9	3 1/16
Mavelikara-Chengannur	162	7 1/4
Mavelikara Kayenkulam Adoor road (Kuttitheru)	156	6
Mavelikara-Pandalam	161	10 1/4
Mavelikara-Pulikeel landing	158	8 1/4
Mavelikara-Thiruvella	196	12
Mavelikara-Thrikunnapuzha	157	10 1/4
Minachil-Kaduthuruthi	252	14 3/4
Meenkulam Alencherry	127	5 1/2
Meerankadavu-Alencode	105	5 5/8
Melkavu-Anthinad	273	6
Mayanad Ry. Station Kottiyam	123	3 1/4
Meycode-Colasegaram	38	4 3/8
Meycode-Elanthayambalam	37	4 1/4
Monday Market-Puthukadai	35	11 1/4
Monday Market-Thiruvattar	33	10 1/8
Monday Market-Thiruvattar road 8th mile to Martandam Pachipparai road	34	2·37
Moolaikonam-Neyyattinkara	75	4 1/2
Midalam Road	50	2 3/4
Minchira to Mangad road	55	5
Muhamma-Thanneermukkom	217	3
Mulagumood-Colachal	42	7
Mulakazha Kidangannoor	190	3
Mulakazha-Puthencavu	189	2 1/5
Mundakayam Kottayam	228	33 1/8
Munnar-Ernakulam road (for Cochin Harbour) *via* Kothamangalam Perumbavoor and Alwaye	328	82 5/8
Munnar-Ammayanayakkanur *via* Bodimettu	319	81
Munnar-Ammayanayakkanur *via* Top Station	322	22 1/2
Munnar-Chinnar (N. O. road to Udamalpet)	323	36 1/4
Munnar-Devikulam Cutcherry	309	5 1/4
Muvattupuzha-Kothamangalam road 7th mile 4th fug. to Kothamangalam river	318	3/4
Munnar-Alwaye road	285	71 3/4
Muvattupuzha-Kothamangalam road (3rd mile 6th furlong) to 18th mile Alwaye-Munnar road)	315	3
Murukampuzha-Pothencode	101	6

	Road No.	*Length in miles.*
Muthiavila Ottasekaramangalam road II section	69	1 1/2
Muthulapuram-114th mile M. C. road	208	1 3/4
Mutholy Ferry to Church road	243	1/2
Muttom-Eraniel	31	6
Muvattupuzha-Edapally	293	7 3/8
Muvattupuzha-Kothamangalam	302	7 1/4
Muvattupuzha-2nd mile Palacozha Thodupuzha road	280	7 3/4
Muvattupuzha-Piravom	278	8 3/8
Muvattupuzha-Thodupuzha	277	13
Muvattupuzha-Thodupuzha road-Kaloor	312	2 7/8
Muvattupuzha-Trivandrum	1	130 1/2
Muvattupuzha-Western Frontier	279	16 1/8
N		
Nagercoil-Balamore	24	23 3/4
Nagercoil-Cape Comorin	5	13
Nagercoil-Colachal Port	32	14 1/4
Nagercoil-Colachal port (*via* Rajakkamangalam and Manavalakurichi)	27	14 3/8
Nagercoil-9th mile Colachal Rajakkamangalam road	28	7 5/8
Nagercoil-Trivandrum	2	43 3/8
Nediyala Parapuzha road	269	1 3/8
Nedungayom-Punalore	132	2
Nedungayom-Rock barrier road	133	2
Nedumangad-Town road	91	1
Nedumangad-Kazhanad	92	4 1/4
Nedumangad-Shorlacode	63	39
Nedumangad-Vembayam	93	5
Neduvacad *via* Pothanikad-Varapetty	317	5 3/4
Nemom-Vizhinjam	84	5 1/2
Neyyattinkara Cutcherry road	80	1/2
Neyyattinkara-Moolaiconam	75	4 1/2
Neyyattinkara-Poovar	67	6 1/2
Neyyattinkara-Trivandrum	2	12
Neyyoor Hospital-Trivandrum	329	34 1/4
Northern outlet road (Munnar-Chinnar and thence to Coimbatore)	323	36 1/4
O		
Oluganassery-Theroor	15	3
Omallur-Kulanadai	188	7 5/8
Omalloor-Peryaram	191	4 3/4
Ooruttambalam-6th mile M. S. road	81	2 1/4
Ottasegaramangalam-Amaravila, 14th mile M. S. road	66	9
Ottasekaramangalam Muthiavila	69	1 1/2
P		
Pachallur-Venganur	88	4 3/8
Padanayarkulangara-Sasthancotta	148	6
Palacozha-Piravom	267	10 1/8
Palacozha-Piravom road 2nd mile-Kuthattukulam	266	2 1/2
Palacozha-Thodupuzha	272	9 1/8
Palacozha-Thodupuzha road 2nd mile-Muvattupuzha	280	7 3/4
Palamcottah (British)-Trivandrum	2	90
Palankadavu to Thalayolaparambu road	258	1 3/8
Pallikkal-Chadayamangalam	114	5 1/8
Pallikkal Putheyakavoo	184	5 1/2
Pallipot thodu-Chengal road	299	3 1/2

	Road No.	*Length in miles*
Pallipuram-Vembayam	100	8
Palode-Aryanad	97	14 3/4
Palode-Bramore	110	9 5/8
Pambanar Church Hill road 3rd mile	234	5 1/8
Pamblipattanam Makkara and thence to Achen coil	125	17
Pamblipattanam Puthukulam-Achenputhoor Elathoor	126	5 1/2
Panachimood-Parassalai	60	9 1/8
Panachamood Arumunai road and trace	57	6
Panachamood Marthandam road	56	1
Panagudi Frontier-Cape	6	4 3/8
Pandalam-Aranmula	187	7
Pandalam-Mavelikara	161	10 1/4
Pappanamcode-Kottoor	85	18 1/4
Parakay road	13	6 3/4
Parapuzha Nedials road	269	1 1/6
Parassalai-Kollencode	61	5 1/4
Parassalai-Panachimood	60	9 1/8
Parasala-Kalikavila road	62	2 3/8
Paravoor-Chathannoor	116	6
Paravoor-Paripally	112	6 1/4
Paripally-Paravoor	112	6 1/4
Paripally Madathura	113	20 3/4
Pariyaram-Omallur	191	4 3/4
Parvathiagaram-Cape	5	13
Parur-Alwaye	294	10
Pathanapuram-Avaneeswaram	131	5 1/8
Pathanapuram-Ranni	170	24 1/8
Pathanamthitta-Yezhankulam	167	10 5/8
Pattacadavu-Chavara	147	5 3/8
Pattakadavu-Sasthankotta	149	3 1/4
Pattazhi-Adoor	179	5
Payanam	59	1·37
Pazhaveedu-Kallarkode	222	1 1/4
Pachipara-Martandam (Thoduvatty)	44	13 1/2
Peermade-Kottayam	228	46 7/8
Peermade-Trivandrum *via* Wazhur and Changanacherry	325	133
Periakanal-Devicolam	320	9 1/2
Periakanal Devicolam to Devicolam Cutcherry Road	321	11/16
Periyar Dam and Lake-Thekkadi	231	68 7/8
Periyar Estate road	214	2 1/2
Perinad-Poovathamkadavu road	174	1 1/4
Perumbankuthu-Kothamangalam	203	21 7/8
Perumbavoor-Puthencruz	283	11 1/4
Perumbavoor Puthencruz Road-Alwaye Kizhakkambalam road	292	8 5/8
Perumbavoor-Trivandrum	1	142 1/2
Perumkadavila Kunnathukal road	70	4 1/2
Pinnamannar-Madathurai to Invercauld estate	115	12 3/4
Piravom-Elanji	270	5
Piravom-Palacozha	267	10 1/8
Piravam Peppattipara	268	2
Piravom Muvattupuzha	278	8 3/8
Pizhagu-Ramapuram	263	2 1/8
Plasanal Privithanam road	246	4 1/2
Ponkunnam-Lalom	230	13
Ponmanai-Kaligasam	41	7 1/2

	Road No.	Length in miles.
Ponmanai-Valiattamugom	39	2 1/8
Ponmudy-Trivandrum	102	38
Privithanam Plasanal road	246	4 1/2
Privithanam Church road	247	7 1/9
Poonjar-Lalom	236	10 1/8
Poovarakadavu-Cherukolpuzha	203	13 1/3
Poovar-Balaramapuram	76	7 3/4
Poovar-Neyyattinkara	67	6 1/2
Poovathumkadavu-Prinad Road	174	1 1/8
Poovar-Sengurity	74	4
Poovar-Trivandrum	87	17 3/4
Pothencode-Murukumpuzha	101	6
Pudukaday-Monday Market	35	11 1/4
Pudupally-Thergaual	200	9 3/5
Pulakadavu-Kodukulanji	164	3 1/2
Puliannur-Wazhur	229	11 3/5
Pulikeel landing-Mavelikara	158	8 1/4
Pulikeel-Puthiyakavoo	184	5 1/2
Pullikanakku road	151	2 1/4
Pulluvila-Thiruvattar	72	3 1/2
Pulluvila-Arumanoor	73	2 3/4
Punaloor-Adoor	150	18 1/2
Punaloor-Anchal	134	7 1/4
Punaloor-Kayenkulam	150	35
Punaloor-Nedungayam	132	2
Punaloor-Quilon	124	27 1/2
Punaloor-Salinkara Estate	135	4 5/33
Punnathara Tile Factory road	250	1 1/4
Punnathara Tile Factory to 8th mile Kidangoor Trace Road	255	2
Punnathara Church approach Road	241	5/8
Puthencavu-Mulakazha	189	2 1/8
Puthiyakavoo-Pulikeel	184	5 1/2
Puthencruz-Perumbavur	283	11 1/4
Puthenvelikara-Cochin Frontier	289	1 7/8
Puthukulam-Balamore road 9th mile	20	3 3/4
Puthoor-Yenady	130	4 1/4
Q		
Quilon-Alleppey	142	53 1/4
Quilon-Ambalapuzha	142	45 3/8
Quilon-Elamballur	143	7 3/8
Quilon-Haripad	142	32 7/8
Quilon-Kayenkulam	142	24
Quilon-Kottarakara	124	15 3/8
Quilon-Punalur	124	27 1/2
Quilon-Shencottah	124	59 5/8
Quilon-Trivandrum	4	44 1/2
R		
Ramamangalam Road	281	3 1/2
Ramapuram-Kuthattukulam	264	7
Ramapuram-Lalom	237	7 1/2
Ramapuram-Pizhagu	263	2 1/8
Rajakkamangalam-Eraniel	30	7 3/4
Rajakkamangalam-Villikiri	29	6 1/4
Rajampara-Cavanal	173	12 1/5
Ranni-Kumbanad	210	5
Ranni-Manimala	238	10 5/8
Ranni-Pathanapuram	170	24 1/8
Ranni-Vennikulam	209	6 5/8
Ravananchira-Amaravila	64	4 3/8

	Road No.	Length in mile.
S		
Saliakara Estate-Punalore	135	4 m 800 ft
Samboorvadakara-Shencottah	140	11
Sakarapilly Karikode	311	6
Sasthankotta-Adoor	154	11¾
Sasthankotta-Charummood	153	9¼
Sasthankottah-Kadavazha	176	3
Sasthankotta-Padanayarkulangara	148	6
Sasthankotta-Pattakadavoo	149	3½
Sonduruy Estate-road	119	5
Sengurutty-Poovar	73	4
Shencottah-Quilon	124	59⅝
Shencottah-Samboorvadakara	140	11
Shencottah-Trivandrum	3	64¼
Shearem-Potheacode	99	6
Shearem-Kazhakuttom	89	4¼
Sherthalay-Alleppey	215	13
Sherthalay-Arukutty	218	14 m 7¼ fugs.
Sherthalay-Aruthungal	220	4½
Sherthalay-Muttathangadi-Kuruppankulam	223	1 m. 2350 ft.
Sherthalay-Thannirmukkam	216	4¼
Sherthalay 5th mile Arukutty road to Thavanakadavoo	219	⅝
Shorlacode-Darisanamcope	21	6¾
Shorlacode-Nedumangad	63	39
Sri Mulavilasom road	199	6¼
Suchindram-Vellamadom	11	4⅜
T		
Tap Road	34	2·37
Teakoy Estate Road	254	3⅝
Thadikkarankonam-Thuckalay	36	14⅛
Thalayolaparambu-Kuthattukulam	256	13¾
Thalayolaparambu Market loop road	257	½
Thālayolaparambu Market to Palankadavu	258	⅓
Thamarakulam-48th mile Cape road (Nagercoil P. W. D. Division)	7	3⅞
Thamarakulam road Sastancottah-Charamood (Quilon P. W. D. Division)	153	9¼
Thanneermukkam-Muhama	217	3
Thanneermukkom-Sherthalai	216	4½
Thavanakadavu to 5th mile Sherthalay-Arukutty road	219	⅝
Thazhakudi-Thovala	18	3½
Thazhava-Kattapuzhakal	152	8⅝
Thelliyar-Vennikulam	208	2¼
Thengaual-Pudupally	200	9⅝
Thengapattanam-Karingal	49	5⅛
Thengapattanam-Kuzhithurai	47	7⅓
Thenmalai	3 & 124	...
Theroor-Oluganassery	15	3
Thikkurichi road	53	3
Thiruvanchiyur road	259	6⅞
Thiruvarathur-Pulluvila	72	3½
Thiruvattar-Monday Market	33	10⅛
Thiruvalla-Kozhencherri	195	10¼
Thiruvalla-Mallapalli	194	8¾
Thiruvalla-Mavelikara	196	12
Thiruvella-Trivandrum	1	79⅞
Thiruvellam-Karamana	86	3½

	Road No.	*Length in mile.*
Thittavilai-Aramboli	22	6⅝
Thodupuzha-Arakulam	274	12
Thodupuzha-Arakulam road 6th mile Anthinad Melkavu road 4th mile	313	1¼
Thodupuzha-Kaliyar Estate	276	6
Thodupuzha Lalom	260	17¾
Thodupuzha-Muvattupuzha	277	13
Thodupuzha-Palacozha	272	9⅞
Thodupuzha-Udumbannoor	275	9
Thoduvetty-Pachipara	44	13⅜
Thonalloor-Athikattukulangara	186	3¾
Thottabhagom-Mallapally	202	5
Thovala-Thazhakudy	18	3½
Thoovachi road	26	2¼
Thumpamon-Adoor	192	6¼
Thuckalay-Thadikaranconam	36	14⅛
Thuckalai-Trivandrum	2	32⅜
Tinnevelly (Br.)-Trivandrum	2	93
Trikariyoor Loop Road	305	2½
Trikariyoor-Vettilapara	316	4½
Trikunnapuzha-Mavelikara	157	10¼
Trivandrum-Aramboly (for Palamcottah)	2	50½
Trivandrum-Attingal	4	21
Trivandrum-Cape (*via* Nagercoil)	326	53⅞
Trivandrum-Changanacherry	1	84⅞
Trivandrum-Chengannur	1	74
Trivandrum-Ettumanur	1	103
Trivandrum-Kottarakara	1	46
Trivandrum-Kottayam *via* Kottiyam (Kundara) and Kottarakara	327	103⅞
Trivandrum-Kottayam (M. C. road)	1	95½
Trivandrum-Kuzhithurai	2	23½
Trivandrum-Muvattupuzha	1	130⅛
Trivandrum-Nagercoil	2	43
Trivandrum-Neyyoor Hospital	329	34¼
Trivandrum-Neyyattinkara	2	12
Trivandrum-Palamcottah (Br.)	2	90
Trivandrum-Peermade (*via* Changanacherry and Wazhur)	325	133
Trivandrum-Perumbavoor	1	142⅜
Trivandrum-Ponmudi	98	38
Trivandrum-Poovar (*via* Tiruvellam and Vizhinjam)	87	17¼
Trivandrum-Quilon	4	44¼
Trivandrum Shencottah	3	64¼
Trivandrum-Shencottah 14/1—Venjaramood	94	11¼
Trivandrum-Shencottah road 9th mile-Aruvikara	107	2
Trivandrum-Thiruvellah	1	79
Trivandrum-Tinnevelly (Br.)	2	93⅞
Trivandrum-Thuckalai	2	32½

U

Udhayakulangara Kulathoor Chavady road-Sengurity	65	5·06
Udayamperoor-Vaikom	262	12½
Udumbannoor-Thodupuzha	275	9

V

Vadakkekara-Kundara	122	7½
Vaikom-Ettumanoor	249	17½
Vaikom-Vetchoor road	301	3½

	Road No.	*Length in mile*
Vaikom-Udayamperoor	262	12½
Vallachira Chennampally	180	5
Vallam landing-145th mile M. C. road	298	¾
Valliamattom-Karikode	282	7
Valiathumugom-Punmanai	38	2⅝
Valiavankad Estate Road	40	1¼
Vanchithara-Chengannur	155	7½
Vandamattom-Karimannur market	314	3½
Vandiperiyar-(K. K. Road)-Kottayam	228	60⅜
Varapatty-Kuzhikaudam	306	1½
Varapetty-Neduvacad-*via* Pothanikaud	317	5¾
Vazhakulam-Kothamangalam	308	11
Veeranakavu-Kattakadai	79	4⅜
Veeranamangalam Road	16	5
Velinallur-Kottarakarai	128	9½
Velangaparacadavoo-Wazhamattom Road	245	3⅞
Vellamadom-Suchindram	11	4⅜
Vellanad road	95	7⅜
Vellanad-Aryanad	96	3½
Vellayani 5th mile M. S. Road	82	1¼
Vembayam-Nedumangad	93	5
Vembayam-Pallipuram	100	8
Venganur. Pachallur	88	4⅜
Vengola-Alwaye	287	9⅝
Vengola-137th mile M. C. road	284	7⅜
Venjaramood-Attingal	102	6½
Venjaramood-14/1 T. S. road	94	11¼
Vennikulam-Ranni	209	6⅝
Vennikulam-Thelliyur	208	2¼
Vettilapara-Trikariyoor	316	4½
Vettiyoor-Cherukunnam	183	5
Villikiri-Rajakkamangalam	29	6¼
Vithurai-Bonacord	111	12¼
Vizhinjam-Balaramapuram	77	4⅞
Vizhinjam-Nemom	84	5½

W

Warkalai-Kallambalam	106	7
Wazhur-Puliannur	229	11¾
Wazhur-Changanacherry	214	19½
Wazhamattom Bharananganam Road	244	3½
Wazhamattom Velangaparacadavoo Road	245	3⅞
Western Frontier Road	279	16⅛

Y

Yenady-Puthoor	130	10⅞
Yeroor-Edamon	137	9
Yezhankulam-Pathanamthitta	167	10⅜

Backwater and Canal Routes.

Alleppey-Ambalapuzha canal	346	7
Alleppey-Changanacherry (water route)	345	19
Alleppey-Commercial canal	356	2 1/4
Alleppey-Kottayam	344	17 4/5
Alleppey-Palace canal	357	3/4
Alleppey Wadai canal	355	2
Alleppey to Thalavady	366	22
Alleppey West junction canal	358	3 fugs.
Alwaye Ernakulam by river	341	20
Ambalapuzha-Alleppey canal	346	7
Ambalapuzha-Puracaud canal	332	3 1/4
Auchumanacanal	364	1 1/2
Ananda Victoria Marthandom Canal	351	8
Aroothooty-canal	343	2 1/2
Arukutty-Thanneermukkom	338	18
A. V. M. Canal	337	8
Changanacherry-Alleppey	345	19
Changanacherry-Kottayam	347	12
Chenganda River	354	1
Chengannur-Kaipuzha	335	16
Commercial canal, Alleppey	356	2 1/4
Danapadical canal	333	7
Desutodu	362	8
Erakodikadavu (Ambalapuzha)-T. S. canal 79 1/8 mile	349	1 1/2
Ernakulam-Alwaye	341	20
Kakkazham canal	350	3/8
Kalpalakadavoo-Kovalam	331	6 1/2
Kandanad-Vaikom	339	15
Karipuzha canal	334	5
Kuripuzha-Chengannur (by river)	335	16
Kayamkulam-Salt Bank Shall canal	336	5
Kottayam-Alleppey	344	17 4/8
Kottayam-Changanacherry	347	12
Kottayam-Vaikom	342	16 1/2
Kovalam-Kalpalakadavu	331	6 1/2
Kuthiyathodu canal	360	3/4
Mannancherry-Vembanad Lake	353	1
Maramveettil canal	365	1 1/4
Meenachil river-Puthenthodu near Kottayam	343	2 1/2
Mohamma canal	352	3/8
Muvattupuzha-Vaikom (by river)	340	41
Poochakkal canal	361	1 1/4
Puracaud-Ambalapuzha (canal)	332	3 1/4
Puvar-Thengapattanam (A. V. M. (canal)	337	8
Puthenthodu (near Kottayam)-Meenachil river	343	2 1/2
Quilon-Pattakadavoo	370	13
Salt Bank shall canal (Changanacherry)	363	1/4
Thanneermukkom-Arukutty	338	18
Thanneermukkom-Puthenthodu canal	348	1
Thalavady to Alleppey	366	22
Thengapattanam-Puvar (A. V. M. canal)	337	8
Trivandrum-Trichur and Shoranur (by canal)	330	198
Trivandrum Shoranur 79 1/8 mile-Erakodikadavoo Ambalapuzha	349	1 1/2
Vaikom-Kandanad	339	15
Vaikom-Muvattupuzha	340	41
Vaikom-Kottayam	342	16 1/2
Veluthully canal	359	3
Vembanad lake-Mannancherry	353	1
Wadai canal, Alleppey	355	2

1. Main Central Road—Trivandrum to Northern Frontier *via* Kottayam—155 miles.

Stages.	Distance in miles.	Remarks.
Trivandrum (East Fort Gate Road to Nagercoil takes off)		Anchal office, and Police Station.
Road to Residency takes off	0	Residency. 1st Class Traveller's Bungalow, 1½ miles from here.
Road to Nedumangad takes off	1⅝	
Road to Quilon branches off	3½	
Road to Oolamparai takes off	4	
Road to Perukadai takes off	6½	
Maruthur Stream (bridged)	7⅛	
Kazhanad Road to Nedumangad joins	9⅛	
Trace to Pereppancode starts	11⅓	
Vempayam Road from Pallipuram	12⅜	
and Nedumanged crosses	13	
Vembayam Road to Nedumangad joins	13	
Perappancode	15	Village Anchal office, Vembayam Proverthy Cutcherry.
Village road to Potheucode starts	16¾	
Venjaramood road from Attingal from left and road from 16th and 14th miles of Trivandrum-Shencottah road from right side joins	16⅞	
Vamanapuram	19	
Do.	19⅞	Approach road.
Vamanapuram	20¼	Anchal office.
Vamanapuram river (bridged)	20½	Police Station, Proverthy Cutcherry; Chathram.
Village road to Nagaroor and Chitter joins	20¾	
Kilimanoor river (bridged) road to Alangode joins	24⅛	
Road from Paripally to Madathoray crosses in 11th mile 3rd furlong	28⅞	Forest watch station
Nelamel	29	P. W.D Rest House ½ a mile from here.
Chadayamangalam V. P. School	32¼	
Chadayamangalam Village	32¾	Sub-Registrar's Office and Anchal Office.
Chadayamangalam Pallikkal village road (6½ miles) takes off	32⅞	
Stream bridged	32⅞	
Police out post and market	83⅛	
Ithikara river iron girder bridge	34⅜	

1. Main Central Road-Trivandrum to Northern Frontier *via* Kottayam—155 miles—(*contd.*)

Approach road to Ayoor Satram (1 furlong) joins	34¼	
Ayoor Junction	34⅞	P. W. D. Tollgate.
Road to Kulathupuzha (16 miles, on the right and road to Ithikara (15 miles) on the left takes off	34⅞	
Ayoor stream bridged	36	
Valagom Village	40½	Market.
Village road to Anchal takes off	40½	
Sadanandapuram	42½	Anchal office and Ayurveda High school
Karkkam	44⅛	
Kottarakara-Pulamon junction	46⅛	Quilon-Shencottah road 17th mile Pulamon junction Bus stand, Satram P. T. Offices ⅜ mile and 2nd class T. B. Anchal Office 1 mile Railway station 1½ miles from here.
Bridge	46⅞	
Railway over bridge	47⅝	
Kalayapuram	50	Market and London Mission School.
London Mission Hospital	50¼	
Road from Puthur to Yenady (4¼ miles) joins	51⅜	
Kulakada Village	52¾	
The Kallada river (Bridged)	53⅛	Yenadi bridge.
Yenathimangalom	58⅛	
Yenady to Pathanapuram Village road and Enadi Pattazhi road joins	53¼	
Yenady to Kadampanad Village road joins	53¼	
Paracode to Yenady village road (4¼ miles joins	53⅜	
	56⅜	Bridge.
Ayerkala village road to 18th miles Adur-Punalur road joins	56⅝	P. W.D. Subsidiary Toll gate, Adoor.
——Road to Sasthancottah (11½ miles) leaves	57½	
Road to Punalur (17½ miles) joins	58	P. W. D. Toll main gate 2nd class T.B. 2 miles from here.
Valiathodubridged	58¼	
Adur village	59	Taluk office, Dispensary, Munsiff's Court, Police Station Post & Telegram Office, Anchal Office and Schools.
Road to Kayankulum Road (15¼ miles) branches left	59⅜	Main Toll gate and English High School.
Village road from Authicattukulangara (3⅝ miles) joins	64½	

1. Main Central Road-Trivandrum to Northern Frontier *via* Kottayam—155 miles—(*contd.*)

Road to Mavelikara (10¼ miles) and Kaipattur (5⅝ miles) joins .	65	Kurumthottam Motor Junction.
Pandalam village .	65¼	Schools. Police Station and Anchal office, Market.
Achenkoil River bridged ...	65¾	Pakuthy Cutcherry.
Village road to Omallur, Aranmula (6 miles) and Kollakadavu (4 miles) takes off ...	66⅝	P. W. D. Campshed, Kulanda Market and Post office.
Mulakazha-Kedanganoor ryots road (3¼ miles) takes off ...	70⅓	
Road to Puthenkavu (2¼ miles) joins ...	71½	
Koduknlanji road (9¾ miles) to Mavelikara takes off on the left ...	72¼	
Chengannur ...	73⅝	Post, Telegraph and and other Public offices Motor Jun.
Road to Kozhencherry *via* Aranmula (8 miles) takes off ...	73¾	
Road to Mavelikara *via* Puliyoor 7¼ miles and Village road to Sabarimala joins ...	74	
Village road to Munnar and Temple loop road joins ...	74½	
Illimalathodu bridged ...	74½	
Erapuzhai bridge R. C. Arch bridge over Pamba river ...	75⅜	P. W. D. Campshed 1 furlong from here.
Road to Kallupara joins ...	75⅜	
Thiruvamandoor Village road joins ...	76⅜	
Varattar River (bridged) ...	76⅝	
Road from 77th mile M. C. road to 3rd mile Kalloopara road ...	76⅝	
Manimala river (bridged) ...	77⅜	Thondara bridge.
Village road to Kattudu 2 miles ...	78⅞	Thirumulapurom Girls School.
Road to 1st mile Thiruvella-Kozhencherry road starts (1½ miles) ...	78⅜	
Kavumbhagam road ...	78½	Thiruvellah Taluk Cutcherry, Post and Anchal office are ½ mile from here.
Thiruvella-Mavelikara road 12 miles ...	79⅜	
Road to Kozhencherry 10½ miles ...	79½	S. C. S. E. H. School.
Thiruvellah P. W. D. camp-shed and Post office ...	79½	
Thiruvellah road to Kaviyur and Mallapally ... joins ...	79¾	Salvation Army Head Quarters. 79⅝
Muthoor village road 1½ miles ...	80⅝	
Road from 22nd mile 5th furlong M. C. Road to 5th mile Changanacherry Wazhur road starts ...	81½	
Idinjillam Village road 3 miles and 230 ft. ...	82⅜	
Lappalam thodu bridged ...	83⅝	

1. Main Central Road-Trivandrum to Northern Frontier *via* Kottayam—155 miles—(*contd.*)

Changanacherry Pakuthi Cutcherry ...	83⅜	
Changanacherry road to Wazhur crosses ...	84⅜	Post and Telegraph offices. Taluk Cutcherry and Anchal office are 1 mile from here. Changanacherry Landing 7 furlongs, Steam and Motor boat service to Alleppey.
St. Berchman's College ...	85	
P. W. D. Toll gate ...	86¾	
Cannamperoor river (bridged) ...	86½	
Kurichi Church Road joins ...	88¾	
Old M. C. Road starts ...	89	
Kuzhimattam road joins ...	89¼	
Kurichi road joins ...	89⅞	
Old M. C. Road ends ...	90	
Lekshmipuram market ...	90¼	Landing ¼ mile from here.
Village road to Panachikad joins ...	90¼	
Old M. C. road branches ...	90½	
Pakil road branches ...	91	
Village road to Parayil Girls School ...	91¼	
Road from Pallam Landing to Vellutharithi joins ...	91½	These roads are motorable in the portions branching from M. C. Road.
Pallam Putupally road joins ...	92	
Pakil road joins ...	92¾	
Village road to Mariyapally temple joins ...	92⅞	
Old M. C. road rejoins ...	93⅝	
Punnakkal Chungam road starting ...	94¼	
Kodimatha river (bridged) ...	94⅞	
1st Class Travellers' Bungalow ...	95½	
Kottayam Executive Engineer's office ...	95¾	
K. K. road crosses ...	96⅛	
Motor Transport Company's office ...	96⅛	
Road to Thazhathangadi ...	96⅜	
Nagampadam river bridged ...	97	
Road to Kodanalloor joins ...	98⅝	
Neelamangalam river bridged ...	98⅞	
Neelamangalam Paroor road branches ...	99¼	
Road to Mannanam Convent joins ...	100	Ettumanoor P. W. D. Inspection shed ¼ mile from here Ettumanur Taluk Cutcherry ½ mile from here Anchal office and Satram
Parolikal-Muttapally road 4½ miles ...	101⅞	
Road to Athirampuzha / Road to Lallom / Ettumanoor ...	102⅛	Toll gate P. W. D.
Road to Vaikom joins 17½ miles ...	103⅞	Sub-toll P. W. D.

1. Main Central Road—Trivandrum to No thern Frontier *via* Kottayam—155 miles—(*contd.*)

Pattithanam Hill Scenery	105¼	
Pattithanam deviation road joins	106⅜	
Vempally Stream bridged	106½	Satrom, Village Anchal Office.
Road from Koravalangad to Kurupunthara joins	109⅛	
Road to Lalam joins	110⅛	
Kozhai P. W. D. campshed	110⅝	Proverthy Cutcherry 3 miles from here.
Road to Kattampakal branches	111½	
Eloor Market Road branches }	111⅞	Floor Market 3¼ miles.
Anikotta stream bridged }	112	
Kottayam P. W. D. Division limit	112	
Piravam-Monipally road branches	114	Piravom 10½ miles north-west.
Kuthattukulam-Thalayolaparambu road branches	117⅝	Thalayolaparambu 13¾ miles to west.
Approach road to P. W. D. campshed	119⅜	P. W D. campshed ⅛ mile.
Road to Ramapuram branches	119½	
Kuthattukulam Loop road to Piravom branches.	119¾	Satrom, Police Station, Anchal Office and market.
Palakozha-Piravom road branches	121⅞	
Palakozha road to Thodupuzha branches	122¼	
Arur Ridge	125⅜	
Marady Church road branches	127⅞	
Muvattupuzha-Piravom road branches	130	P. W. D Tollgate 1 furlong North.
Approach road to English School	130¼	
Muvattupuzha—Road to Vazhakulam and Thodupuzha branches	130¼	Anchal Office, Hospital, Toll-gate.
Approach road to P. W. D. campshed	130½	Campshed ⅛ mile.
Muvattupuzha	130⅝	Post and Telegraph Office.
Muvattupuzha-Pettah road branches	130¾	Taluk Cutcherry, Munsiff and magistrates' Courts and Police Station.
Muvattupuzha river bridged	130⅞	R. C. bridge.
Muvattupuzha-Kothamangalam road branches	131	
Western-frontier road to Mamala (16½ miles)	131¼	Main P. W. D. Toll gate.
Veettur Valambur road to Edapally 19th mile.	131⅜	
Road to Alwaye *via* Vengola (14½ miles)	136¼	
Kizhillam Kurichilakod road (8 miles)	137¼	
Village road to Ayrupuram (4½ miles)	139¼	
Village road to Kallil temple branches 3¾	140	
Perumbavoor road to Alwaye Branches	142⅝	Taluk Cutcherry, Police Station, Dispensary, Munsiff's Court, Anchal Office, P. W. D. campshed and Post and Telegraph Offices ¼ mile away

1. Main Central Road—Trivandram to Northern Frontier *via* Kottayam—155 miles—(*contd.*)

Road to Vallam branches } $\frac{3}{4}$ mile Road to Kodanad branches } 6 miles	$144\frac{3}{8}$	
Thannipuzha ferry Periyar river un-bridged	147	Junghar and Ferry.
Road to Kalady and Pallipet Thodu branches	$147\frac{1}{2}$	Satrom and Out Post and Temple $\frac{1}{2}$ mile away.
Tadicalcadavu road crosses	$148\frac{1}{4}$	
Angamali Loop Road to Alwaye branches (6$\frac{1}{2}$ miles)	$151\frac{1}{8}$	
Road to Kalady *via* Manjapara branches (7$\frac{1}{2}$ miles) right and road to Alwaye branches to the left	$151\frac{5}{8}$	Anchal Office, Railway Station $\frac{3}{4}$ mile and P.W.D. Inspection shed $\frac{1}{4}$ mile Angamali market.
Village road to Kothakulangara Landing branches to left	$151\frac{7}{8}$	
Kothakulangara stream	$152\frac{1}{4}$	
Road to Mukanur branches (1$\frac{3}{4}$ miles)	$153\frac{3}{8}$	
Village road to Elavoor branches (4 $\frac{5}{8}$miles)		
Karukutty	154	Railway Station.
Northern frontier—Road continues in Cochin territory	155	

2. Main Southern Road from Trivandrum (Fort) to Tinnevelly *via* Aramboly—93 miles.

Trivandrum (Fort)	0	Residency, 1st Class T. B., Post and Telegraph Offices and Anchal Office.
Killiar river (bridge)	$\frac{3}{4}$	Anchal Office, Railway terminus.
Karamanai river (bridge)	$1\frac{3}{4}$	
Road to Thiruvallam joins	$2\frac{1}{8}$	
Do. Cottoor joins	$2\frac{3}{4}$	
Vellayani road 1$\frac{1}{4}$ mile joins	$4\frac{3}{8}$	
Nemom	$4\frac{1}{2}$	Anchal Office and Police Station.
Road to Ooruttambalam 2$\frac{1}{4}$ miles joins	$4\frac{1}{4}$	
6th mile M. S. road	$5\frac{1}{4}$	
Road to Vizhinjam joins	6	
Balaramapuram	$8\frac{1}{4}$	Police Station and Anchal Office.
Road to Vizhinjam joins (Right)	$8\frac{1}{4}$	
Do. Cattacaday joins (Left)	$8\frac{1}{4}$	
Puvar road joins	$8\frac{7}{8}$	
Trace to Olathanni	$10\frac{5}{8}$	
Road from Neyyattinkara Taluk Cutcherry joins	$11\frac{1}{2}$	2nd class T. B. Taluk Cutcherry Police Station and Anchal Office.
Neyyattinkara	$12\frac{1}{4}$	British Post Office and Telegraph office.

2. Main Southern Road from Trivandrum (Fort) to Tinnevelly *via* Aramboly –93 miles—(*contd.*)

Road to Puvar joins	12⅛	
Neyyar river (bridged)	13⅛	
Road to Ottasegaramangalam joins	13⅝	
Amaravilay	14	Anchal office.
Road to Anapara Ambalam joins	14⅛	
Road to Kulathoorchavady joins	14⅞	
Oothianculangara	15	
Road from Idichakkapilamudu to Kulathoor Chavady road	17⅜	(Road from 4th furlong of Idichakka Pilamood road joins Parasalai Kollancode road—2⅛ mile)
Road to Kollancode joins right 5½ miles	18⅝	
Parasala	18⅝	Proverthy Cutcherry and Anchal office.
Road to Panichamudu joins left 9⅛ miles	18⅝	Parassala camp shed ¼ mile distant from here.
Kalliakavilay	20	Anchal office
Road to Minchira joins right 5 miles	20⅛	
Padanthalamood village	21⅛	P. W. D. Toll gate.
Kuzhithura to Alencholay road joins left 12 miles and 6 furlongs	22¾	Taluk Cutcherry. Police Station and Anchal office ⅜ mile away.
Kuzhithura River	23¼	Bridged.
Kuzhithura	23½	T. B. 2nd Class.
Thengapattam road joins right 7½ miles	23½	
Marthandam	23⅞	Post and Telegraph office
Road to Karingal joins right 4 miles	24½	Village Anchal office.
Marthandam Panachamood Road joins left 1 mile	24½	
Thoduvetty (Martandam)	24⅜	
Marthandam Pachipara Road joins left 13½ miles	24⅝	
Road to Payaram joins on the left 1·37 miles	26⅞	Colachel 8½ miles from here.
Eraviputhurkadai road to Colachel joins on the right 8 miles and 4 furlong	27	
Road to Mayoode and Thadicarenconam joins on the left	27⅞	Mayoode 4¼ miles from here.
Road to Valvachagostam 1½ miles joins right	28½	
Road to Palliyadi 3 miles joins right	29¾	
Mulakumudu—Road to Colachal joins	30	Anchal office. Colachel 7 miles from here.
Tiruvancode—Road to Monday Market and Thiruvattar joins	30⅜	
Paracode-Tiruvancode channel crosses	31½	
Thackalay	32¼	Hospital.
Do. to Tiruvancode road joins right	32¼	

2. Main Southern Road from Trivandrum (Fort) to Tinnevelly *via* Aramboly—93 miles—(*contd.*)

Road to Thackalay Padmanabhapuram joins (Left) .	32½	
Do. to Eraniel right and Thadicarenconam left joins .	32⅞	Thadicarenoonam 14 miles & Eraniel 2½ miles, Post Office.
Road to Kakkurichi joins (1 mile) .	33⅜	
Valliyar bridged .	33¼	
Udayagiri road to Padmanabhapuram joins left 1·17 miles .	33⅛	2nd class T. B. 300 feet from here.
Road to Kumarakoil 1⅜ miles joins left .	34⅜	
Thuvalar stream bridged .	34½	
Road to Manakarai 2½ miles joins on the right .	35½	
Villakeeri Erattakarakal Sub-way / Road to Rajakamangalam joins .	35⅞	P. W. D. campshed and Road to Pallam branches.
Road to Eraniel and Colachel joins .	37⅛	Police Station. Colachel 8½ miles from here.
Do. Kalliancaud joins .	39⅛	
Do. to Peruvilai joins on right .	39⅞	
Do. Alampara joins on left .	40	
Ananthankulam kal bridged .	40	
Do. to Kottar joins on right .	40	
Road from Vettoornimadam to Clock Tower Nagrooil joins .	41⅛	
Road from Salvation Army School (1 furlong joins right) .	41⅜	
Approach road to Krishnankoil (1 furlong) joins left .	41¾	
Road to Catherine Booth Hospital (5 furlongs) joins left .	41⅞	
Distillery approach road (4 furlongs) joins right .	42	
Road to Bhutapandi and Balamore Joins .	42¼	1st class T. B. and Campshed 528 feet from here.
Nagercoil (Vadasery) .	42¼	Post and Telegraph Office half a mile from here.
Road to Nagercoil Town joins on right .	42¼	
Oluganacherry road joins on right .	42½	Oluganacherry Chatram one furlong distant
Road to Nagercoil Town joins on right .	42⅝	Nagercoil ⅝ mile from here.
Pazhayar Bank Road 3 furlong joins left .	42¾	
Pazhayar river (bridged) .	42⅞	
Theroor road (3 miles long) *via* Kothichapillayagaram joins on right .	42¾	
Veeranamangalam road to Bhuthapandy *via* Thirupathisaram joins on left 5 miles .	43⅝	
Therakal (bridged) .	43⅝	

2. Main Southern Road from Trivandrum (Fort) to Tinnevelly *via* Aramboly—95 miles—(*contd*)

Chadayankulam road to join Theroor road 1 54 miles joins on right .	44	
Road to Thirupathisaram joins on left .	44⅛	
Do. Bheemanagarry joins on left .	44⅜	
Road to Thazhakudy *via* Nanjinad Puthanar bank joins on left .	45⅛	Vellamadam .
Nanjenad Puthanar (bridged) Road to Suchindram *via* Therur 4⅜ miles long joins on right .	45⅛	
Road to Chembagaramanputhur 3½ miles *via* Layam joins on left .	45½	
Road to Easthencattu Madom 7⅜ miles joins on right .	47⅝	Joining Cape road 48th mile.
Tovala Road to Tazhakudy 3¼ miles joins on left .	48	
Tovala Channel .	48	Bridged.
Tovala .	48¼	Chathram and Anchal Office.
Road to Kurusady (1 mile long) joins on right .	50	
Road to Thittivilay 6⅜ miles joins on left .	50¼	P. W. D. Inspection shed, Police station, Anchal Office and Cowkey.
Aramboly .	50½	
Aramboly Toll-gate P. W. D. .	50⅝	
Road to Kumarapuram 3 miles long Joins on right .	50¼	
Travancore frontier .	53⅝	
Panagudy .	56¼	British territory.
Valliyur .	62	
Nanguneri .	72	
Palamcottah .	90	
Tinnevelly Bridge (Railway Station) .	91½	
Tinnevelly Town .	93	

3. Road from Trivandrum (Fort) to Shencottah- 64 1/4 miles.

Trivandrum .	0	Travancore Government House, 1st class Travellers' Bungalow, Post and Telegraph offices, Anchal office, Railway terminus Anchal Pillar letter box.
Road to 4th mile M. C. Road branches .	4⅛	
Road to 7th mile M. C. Road branches .	4½	
Road to Oolampara branches .	4½	
Karakulam .	6¾	
Karakulam river (bridged) .	7¼	
Road to Vattiyoorkavoo joins .	7¼	
Road to Aruvikara Do. .	8	
Road to Aruvikara Do. .	8⅝	Aruvikara 3 miles from here.
Road to Kazhanad Do. .	10¾	

3. Road from Trivandrum (Fort) to Shencottah—64¼ miles—(*contd*).

Road to Ariyanad and thence to Coviloor joins.	11	P. W. D. Toll Gate.
Road to Nedumangad Town joins	11	Anchal office, Police Station, Post office, 5 furlong distance
Do. Do.	11¾	Camp shed and Chathram 3 furlong distance.
Road to Vembayakamam joins	11⅞	
12th mile stream (bridged) R. C. platform	11⅞	
13th mile stream (bridged) Do.	12½	
Road to Venjaramood joins	13	
Killiyar (bridged)	13¼	
Road to Ponmudy *via* Kallar joins	14⅞	
Road to Venjaramood-Anad branch joins	15⅜	
Road to Vithurai and Ariyanad joins	20	
Patcha	20½	Anchal office, Camp shed and Chathram.
Pallode	21⅜	
Do. River bridged	21½	
Road to Bra-more Estate joins	21⅞	
Chitar river (bridged)	24½	
Road to Paripally (20⅜ miles) joins	30½	
Madathoray	31⅜	Camp shed P. W. D. Palace and Chathram.
Road to Seenakal and Invercaud (12¾ miles) joins	32	
Chenduruney Estate Road 5 miles	38⅞	
*Kulathupuzha—Road to Ayur (16 miles joins)	39½	2nd class T. B. Anchal office, Chathram and forest Range office and Rest House.
Road to Ettappadappu and Hereford joins	41¾	
Meenmooty	42½	
Match Factory	43⅝	
Parapar river bridged	44⅝	
Junction with Quilon and Shencottah road 41⅜ miles	46	Thenmalai Railway Station-Thenmalai Forest Depot, and Forest Bungalow & Anchal Office.
Shencottah Travancore frontier *via* Quilon-Shencotta road (18¼ miles)	64¼	

4. Road from Trivandrum (Fort) to Quilon 44 1/4 miles.

Trivandrum-Road to Nagercoil takes off	0	Travancore Govt. House' 1st class Travellers' Bungalow, 1⅛ miles from here.
Road to Nedumangad takes off	1⅛	Post and Telegraph Offices, ⅛ mile from here.

4. Road from Trivandrum (Fort) to Quilon—44 1/4 miles—(*contd*).

Main Central road branches off	3½	
Oolloor river (bridged)	4	
Road to Fort takes off	4¼	
Road to Pothencode 5¾ and to Aukulam takes off	6	
Road to Thiruppappur takes off	6½	
Approach road to Kazhakuttom Railway Station joins	9⅝	Railway Station and Customs house ¾ mile from here.
Shearem to Kazhakuttom *via* Thripapur (4½) joins	9⅝	
Kazhakuttom	9⅞	Police Station, Anchal Office.
Road to bridge on Channankarai canal (1 mile)	9⅞	
V. Road from Vettithodu to 5th mile Shearem-Pothencode road takes off	11	
Road to Kaniapuram landing 1½ miles joins	11½	
Road to Vembayam joins	12	Vembayam 8 miles
Branch Road of Pothencode to Murukumpuzha road joins	13	
Pallipuram	13¼	P. W. D. Camp Shed.
Road from Pothencode to Murukumpuzha crosses	14½	Police station Anchal pillar letter box and Mangalapuram market.
	15¼	British Sub-Post Office.
Road to 3rd mile Attingal-Chirayinkil Road (4½ miles)	17½	
Mamam river (bridged)	19	Cattle market.
Road from Venjaramood joins and approach road to Attingal Hill Bungalow (Manomohana Vilasom Palace) joins	20	
Road from Kollenpuzha landing Attingal to Avanavancherry crosses	20¾	British Post and Telegraph Offices Taluk Cutcherry, Anchal Office, Police Station
Attingal	21	
Road to Chirayinkil joins	21⅛	Munsiff's Court P. W. D. Section Office Sub-Registrar's Office etc. Chirayinkil Railway Station and Customs house 3 miles from here.
Attingal	21⅝	2nd Class Travellers Bungalow (200 yards from here).

4. Road from Trivandrum (Fort) to Quilon —$44\frac{1}{4}$ miles—(*concld.*)

Vamanapuram river (bridged)	22	
Alancode road to Anjango including branch to Nelakamukoo road joins	$25\frac{5}{8}$	Market.
Road to Kilimanoor joins	$22\frac{3}{4}$	
Do.	23	Municipal Toll gates Attingal.
Road to Varkalay joins	$26\frac{1}{8}$	Varkalay Railway Station, and Customs house 6 miles from here. Anchal Office.
Road (6 miles) to Nagaroor Kilimanoor Alenkod joins at $4\frac{1}{4}$ mile	$26\frac{1}{8}$	
Road to Pallikal joins	27	
Navaikulam	$27\frac{3}{4}$	
Road to Varkalai joins	$30\frac{1}{8}$	
Do. to Madathura ($20\frac{3}{4}$ miles) / Do. to Paravur (7 miles) } Paripally	$30\frac{1}{2}$	P. W. D. Toll gate.
Kalluvathukal Village	$32\frac{1}{4}$	Anchal Office and School.
Kalluvathukal quarries	$32\frac{1}{4}$	Do. Do.
Chathannoor Village	$35\frac{1}{2}$	
Road to Paravoor (6 miles) takes off	$35\frac{7}{8}$	
Ithikara river (bridged) / Road to Ayur 15 miles joins	$35\frac{5}{8}$	
Kottiyam Road to Kundara ($7\frac{1}{4}$ miles) Joins on the right and Road from Kottiyam to Mayanad Ry: station ($3\frac{1}{4}$ miles) leaves on the left	$31\frac{1}{2}$	
Road to Eravipuram ($1\frac{3}{4}$ miles) joins	$41\frac{7}{8}$	
Village Road from Eravipuram to Ayoor *via* Ayathil, Mukathala and Kannanallor takes off	42	P. W. D. Toll Gate.
Road to Messrs. Thomas Stephen and Co. Takes of	43	
Road to Kadappakkada takes off turning to right	$43\frac{1}{4}$	
Road to English Church, Quilon Shencottah Road and Residency Take off turning to right	$43\frac{1}{2}$	Veterinary Hospital D. S. P's Office Travancore Government House P. and T. Office. Anchal office, 1st class T. B. Chathram, Public Office etc. about 1 mile away.
Ry: level crossing	$43\frac{7}{8}$	
Quilon small bridge over T. S. canal	$44\frac{1}{4}$	

5. Cape Road from 41st mile M. S. Road Parvathiagaram to Cape Comorin—13 miles.

Parvathiagaram village .	40	
Pinnakattuvilai road (69 Miles) connecting Vetturnimadam Road joins on left .	41	
Road connecting Kottar-Parvathiagaram road and 5th furlong of 1st mile Santhapuram road joins on right ..	41⅛	
Santhapuram road joins on right 7·4 miles ..	41½	
Ramavarmapuram palace Palace road, 5 fg. takes off, Left ...	41¾	
Road to Rajakamangalam crosses ...	42¼	
Cape road from Clock tower joins .	42¾	
Road to Dharmapuram joins on right 5⅞ .	43	
Do. Parakay joins on righ 6⅞ miles .	43⅛	
Road to Kottar Tobacco Bankshal *via* Yezhagramam joins on left one mile .	43¼	
Parakay Caul Bridged .	43⅞	
Anchal Office and Registrars office .	44	Police Station.
Suchindram tank begins .	44	
Do. end .	44½	
Approach road to Suchindram Car Street joins on right ¼ mile .	45¼	Suchindram Satram P. W. D. Toll gate is in 44¾ miles.
Anchal Office .	46¼	
Road to Kakkaud joins right Suchindram—Pazhayar river (bridged) .	45½	
Road to Marungoor joins left 3 1/16 miles .	45⅝	Do. sub-gate
Kuthukallar bridged .	46	
Road to Anchugramam and frontier joins on left 6 3/8 miles .	46⅜	Frontier 6 miles.
Do. Thamarakulam joins on right 3⅞ miles .	47⅛	
Road to Osaravilay joins on left (1 mile) .	47¼	
Do. 48th mile M. S. road Ethankattumadom road Joins on left .	48⅜	
Kottayadi channel bank road 1¾ miles joins right .	48⅞	
Road to Alavakara Chowkey Maharajapuram road 2⅜ miles joins on left .	50½	
Kottaram road to Agasteeswaram .	50½	Anchal Office and Dispensary.
Road to Agasteeswaram 1½ miles joins right .	50½	
Travancore fortified lines .	51⅛	
Road from 52nd mile Cape to Panagudi road Mahadanapuram road joins on left 1⅞ miles .	51⅝	
Agricultural fruit farm at Cape .	52¼	
Road to Panagudy joins left .	53	
Paracudy road joins left ½ mile .	53⅜	
Cape Comorin Travancore Government House .	53⅞	Anchal office, Chathram, Travellers-Bunglow and Travancore Govt, House.
Cape Comorin Beach .	54	
Road to Thamaracolam *via* Kovilam (4⅜ miles joins right .	53⅞	

6. Panagudi Road from Cape Comorin to Panagudi frontier —4 3/8 miles.

Leaves 53rd mile Cape road 1 mile from Cape .	54	Mahadanapuram 1/2 mile to west
Road to Mahadanapuram joins left .	55 1/4	Sreemulapuram 1/2 mile to east
Do. Srimulapuram joins right .	55 1/4	
Road to Variyoor Allom joins right .	55 3/8	Maharajapuram 1 mile to west
Travancore old frontier lines .	56 5/8	Alwarkarai Chowkey.
Do. to Kottaram do. (2 1/2 miles) joins .	56 5/8	
Road to Vattakotta Fort (5/8 mile) joins right .	56 5/8	
Do. to Variyoor Allom joins right .	57 1/8	
Road to Variyoor Village joins right .	57 1/2	
Road to Thattarippu Allom joins right .	57 5/8	
Road to Kanagappapuram joins right (1 mile .	58	
Road to Punnarkolam (Anjugramom) Road joins	58 1/8	Chowkey.
Travancore frontier .	58 3/8	

7. 48th Mile Cape Road to Thamarakulam—3 7/8 miles.

Branches from 48th mile 1st Fg. Cape road .	0	
Thamaracolam Village .	5/8	
Do. Salt Pans and Circle Office .	2 1/2	
Manakudi joins 4 3/8 miles of Cape to Thamaracolam road .	3	
Ends at Beach .	3 7/8	

8. Anjugramam Road from 47th mile Cape Road—6 3/8 miles.

Leaves 46 3/8 mile Cape road .	0	
Milady Village .	1 7/8	
Crosses Eathenkattumadam road 7 5/8 miles .	2	
Maruthuvamalay main Branch channel subway Road to Kottaram joins .	2 7/8	
Punnakulam Chowkey .	3 1/2	
Alagappapuram village .	4 1/2	
Road to James Town 1/2 a mile joins on left .	5 1/2	
Joins Anjugramom Chowkey 59th mile Cape-Panagudi road .	6 3/8	

9. Marungoor Road from 46th mile Cape Road 3 1/16 miles

Leaves 45 7/8th miles Cape road at Suchindram Bridge .	0	P. W. D. Toll gate.
N. P. Channel bridged .	2 7/8	
Joins 4th mile Eathencattu madam Road at Marungoor .	3 1/16	

10. Eathenkattumadam Road—7 5/8 miles.

Leaves 47 3/8 mile M. S. Road .	0	
Marungur road joins .	3 [illegible]	
Milady .	4 [illegible]	P. W. D. Camp Shed.
Nanjinad Puthanar (bridged) .	4 [illegible]	
Crosses Anjugramam road 2nd mile .	5 [illegible]	Madadi village.
Road to Osaravilai Village joins .	[illegible]	
Joins 48th mile Cape road .	[illegible]	

11. Road from Suchindram to Vellamadam *via* Therur and Kulasekharampudur—4 3/8 miles.

Leaves Suchindram ⅛ mile Marungoor road	0	
Therur Village	1½	
Chadayankulam road to 44th mile M. S. road joins	2¼	
Meets N. P. channel	3⅝	
Meets M. S. Road 45⅛ mile	4⅜	

12. Kamanathichamputhoor Road—1-52 miles.

Leaves E. M. Road 3/5 to Thovala Channel 29/5 miles	1·52	

13. Parakay Road from 44th mile Cape road to Manakudi *via* Parakay—6 3/4 miles.

Leaves Kottar 43⅛th mile Cape road	0	Anchal Office.
Parakay village	2¾	
Road to Mukilanvilai Pottal joins etc.,	3	
Tengampudur cause way	3¾	
Road to Palcolam joins on left 1⅛ mile	3⅞	
Do. Do.	4¾	
Puthalam road (1 mile) takes off	5	Puthalam 1 mile away.
Road to Sankara Allom 1½ Furlongs joins on left	5¾	
Manakudi Granary	6¾	

14. Dharmapuram Road from Kottar 43rd mile Cape road to Dharmapuram—5 3/4 miles.

Leaves Kottar 43rd mile Cape road	0	
Kottar branch channel crosses	½	
Road to Irulappapuram joins on left	¾	
East main channel crosses	2	
Road to Pattal Pulluvilai etc. joins left	3⅜	
Road to Pozhikarai joins left	4	
Chambakulam Kaul crosses	4	
Dharmapuram village	5	
Sea beach Puthenthurai	5¾	

15. Oluganasery-Theroor Road *via* Kothichapillayagaram—3 miles.

Starts from 42¾ mile M. S. road	0	
Kothichapillayagram village	⅜	
Thathiyarculam begins lef side	1¼	
Do. ends and Manickaputherry tank begins	1½	
Manickaputherry tank ends and Theroolam beings	1¾	
Therur Suchindram-Vellamadam road 2nd mile crosses	2¼	
Therkulam ends (Surplus)	3⅛	

16. Veeranamangalam Road (from 44th mile M. S. Road) to Boothapandy *via* Thirupathisarem—5 miles.

Leaves Main Southern Road 43⅝ miles	0	
Thirupathisaram village road from 45th mile M. S. road joins	⅝	
Veeranamangalam road to Erachakulam joins left	2¼	
Theraykal	2¼	Bridged.
Road to 45th mile M. S road *via* Bheemanagary joins	2¾	
Road to Thovala joins right 3½ miles	3	
Thazhakudy village (Veerakeralappanerikulam	3¼	Anchal Office.
Thazhakudy Periakulam	3⅜	
N. P. Channel bank begins	4⅓	
Ends in Thittuvilai-Aramboly road 1st mile N. P. Channel Head Works	5	

17. Road to Chembagaramanputhoor *via* Layam—3 1/16 miles.

Starts from M. S. Road 45½ miles	0
Layam Village	1¼
Thovala-Thazhacudy road crosses	1½
Thovala channel bridged	2⅜
Chembagaramanputhoor village	2¾
Joins with Thittuvilai-Aramboly road 4⅝ miles.	3 1/16

18. Thovala-Thazhakudi Road (from 48th mile M. S. Road) to Thazhakudy 3½ miles.

Leaves Main Southern road 48th mile	0	
Road from Layam to Chempakaramanputhur crosses	[illegible] 1½	
Road to Avayarammancoil (1 mile) Joins on right side	2¼	
N. P Channel	3	Bridged.
Thazhakudy joins Veeranamangalam road at 3rd mile	3½	Anchal Office.

19. Avayarammancoil Road—1 mile.

Leaves Thovala Thazhacudy road 2¾ miles	0	Puliyakurichy tank ½ to ½ miles.
Puliakurichy village	½	
Avayarammancoil road joins 2¾ miles T. A. road	1	

20. Road from 9th mile Balamore Road to Puthukulam *via* Kadukarai—3¼ miles.

Starts from 8⅜ miles Balamore road	0	
Korathiarai village	¼	
Keerangulam village	½	
Kadukarai village	1⅜	
Alathurayar bank road joins on rights (5 mile)	1⅜	
Nainarthope road to 14th mile Thovala channel joins on right 1½ miles	1⅝	
Varattar bridged	1⅞	
Thovala channel bridged	3⅛	
Puthucolam Camp shed	3¾	

21. Darisanamcope-Shorlacode Road—6¾ miles.

Leaves Nagercoil-Balamore road (7½ miles	0	
Cherumadam Village road ½ *mile* joins left	¾	Darisanamcope village.
Gnanam village	1¾	
Viranalloor	2⅞	
Arumanalloor	3¾	
Ananthanar bank road	4⅛	
Pannicode village	4¾	
Anandanar bridged at ⅜ mile	6⅛	
Shorlacode village	6¼	
Ends in Thuckalay-Thadikarenconam Road 10⅝ miles	6¾	

22. Thittavilai-Aramboly Road—6 5/8 miles.

Leaves Nagercoil-Balamore Road 6½ miles	0	Thuvaranoaud village.
Boothapandy town road turns *left*	⅜	
Arasayar Kal crosses	⅝	
Arasayar bank road crosses in ¼ mile	⅜	
Pazhayar crosses bridged	⅞	
Nanjinad Puthanar Headworks	1	
Veeranamangalam road joins right 5 miles	1	
Alathurayar bank road crosses in 3⅜ miles	1⅛	
Seethapal T. B. Approach road on right	1¼	2nd Class T B.
Avayarammancoil road branches right 1 mile	2⅜	
Thovala channel crosses (Bridged)	3¾	
Layam Road joins right (4½ miles)	4⅜	
Aramboly Village	6⅜	P. W. D. Campshed ½ mile away Anchal Office, Police Station Chowkey.
Joins Main Southern Road at 50½ miles	6⅝	

23. Kalliankaud Road—3¾ miles.

Starts from Balamore road 3⅜ miles	0	
Pecohathy Kaul bridged	⅝	
Ananthanar bank begins at 12⅜ miles	1	
Do. ends at 12½ do.	1¼	
Alamparai Regulator	2¼	
Channel bank road from Alampara to M. S. road *via* A. K. Kal joins on left	2¾	
Kalliankaud village	3⅜	
Meets M. S. road 39½ miles	3¾	